

Data Path : Z:\svoasrv\HPCHEM1\BNA\_P\Data\BP051122\  
 Data File : BP010335.D  
 Acq On : 12 May 2022 21:57  
 Operator : CG/JU  
 Sample : N2746-03  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 BNA\_P  
 ClientSampleId :  
 DBSK6

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051022.M  
 Title : SVOA CALIBRATION

Signal : TIC: BP010335.D\data.ms

| peak<br># | R.T.<br>min | first<br>scan | max<br>scan | last<br>scan | PK<br>TY | peak<br>height | corr.<br>area | corr.<br>% max. | % of<br>total |
|-----------|-------------|---------------|-------------|--------------|----------|----------------|---------------|-----------------|---------------|
| 1         | 3.346       | 40            | 44          | 58           | rVB      | 30447          | 55116         | 1.33%           | 0.128%        |
| 2         | 3.763       | 112           | 115         | 135          | rBV      | 378612         | 735639        | 17.70%          | 1.712%        |
| 3         | 4.087       | 167           | 170         | 175          | rBV6     | 8420           | 13926         | 0.34%           | 0.032%        |
| 4         | 5.010       | 324           | 327         | 335          | rBV3     | 8150           | 16111         | 0.39%           | 0.037%        |
| 5         | 7.069       | 669           | 677         | 693          | rBV      | 558740         | 976808        | 23.51%          | 2.273%        |
| 6         | 7.234       | 697           | 705         | 715          | rVV      | 459415         | 773262        | 18.61%          | 1.799%        |
| 7         | 7.316       | 715           | 719         | 725          | rVB4     | 8426           | 16118         | 0.39%           | 0.038%        |
| 8         | 7.434       | 732           | 739         | 749          | rBV      | 586942         | 976114        | 23.49%          | 2.271%        |
| 9         | 7.904       | 812           | 819         | 829          | rBV      | 485028         | 807244        | 19.43%          | 1.878%        |
| 10        | 7.969       | 829           | 830         | 837          | rVB6     | 4777           | 6514          | 0.16%           | 0.015%        |
| 11        | 8.610       | 929           | 939         | 954          | rBV      | 764799         | 1282508       | 30.87%          | 2.984%        |
| 12        | 9.063       | 1008          | 1016        | 1027         | rBV      | 611116         | 1073747       | 25.84%          | 2.499%        |
| 13        | 9.234       | 1040          | 1045        | 1049         | rBV8     | 3542           | 5502          | 0.13%           | 0.013%        |
| 14        | 9.504       | 1087          | 1091        | 1094         | rBV3     | 4743           | 6481          | 0.16%           | 0.015%        |
| 15        | 9.787       | 1131          | 1139        | 1152         | rBV      | 517576         | 895934        | 21.56%          | 2.085%        |
| 16        | 10.328      | 1223          | 1231        | 1247         | rBV      | 714330         | 1303088       | 31.36%          | 3.032%        |
| 17        | 10.704      | 1287          | 1295        | 1302         | rBV      | 728151         | 1243776       | 29.93%          | 2.894%        |
| 18        | 10.839      | 1310          | 1318        | 1342         | rBV      | 702987         | 1360779       | 32.75%          | 3.166%        |
| 19        | 12.139      | 1537          | 1539        | 1546         | rVB8     | 3579           | 4638          | 0.11%           | 0.011%        |
| 20        | 12.292      | 1559          | 1565        | 1574         | rBV4     | 9825           | 24143         | 0.58%           | 0.056%        |
| 21        | 12.516      | 1596          | 1603        | 1609         | rBV9     | 5215           | 11345         | 0.27%           | 0.026%        |
| 22        | 12.592      | 1611          | 1616        | 1620         | rVB7     | 4441           | 7978          | 0.19%           | 0.019%        |
| 23        | 13.080      | 1696          | 1699        | 1704         | rBV7     | 2640           | 4256          | 0.10%           | 0.010%        |
| 24        | 13.157      | 1706          | 1712        | 1713         | rBV5     | 3407           | 5242          | 0.13%           | 0.012%        |
| 25        | 13.369      | 1745          | 1748        | 1755         | rVB6     | 7934           | 13010         | 0.31%           | 0.030%        |
| 26        | 13.510      | 1767          | 1772        | 1775         | rBV7     | 4228           | 6546          | 0.16%           | 0.015%        |
| 27        | 13.710      | 1799          | 1806        | 1807         | rBV7     | 3451           | 5703          | 0.14%           | 0.013%        |
| 28        | 13.939      | 1839          | 1845        | 1857         | rBV      | 1529289        | 2166901       | 52.15%          | 5.042%        |
| 29        | 14.227      | 1885          | 1894        | 1910         | rBV      | 1583256        | 2420879       | 58.26%          | 5.633%        |
| 30        | 14.445      | 1927          | 1931        | 1938         | rVB8     | 3077           | 4914          | 0.12%           | 0.011%        |
| 31        | 14.533      | 1938          | 1946        | 1953         | rBV      | 1204956        | 1785038       | 42.96%          | 4.154%        |
| 32        | 14.592      | 1953          | 1956        | 1962         | rVB2     | 17981          | 28280         | 0.68%           | 0.066%        |
| 33        | 14.669      | 1965          | 1969        | 1973         | rBV3     | 9241           | 12981         | 0.31%           | 0.030%        |
| 34        | 14.727      | 1973          | 1979        | 2001         | rBV      | 517684         | 982221        | 23.64%          | 2.286%        |
| 35        | 14.933      | 2010          | 2014        | 2022         | rVB      | 14963          | 32470         | 0.78%           | 0.076%        |
| 36        | 15.080      | 2034          | 2039        | 2048         | rBV2     | 42124          | 69252         | 1.67%           | 0.161%        |

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

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Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051022.M  
 Title : SVOA CALIBRATION

|    |        |      |      |      |      |         |         |         |        |
|----|--------|------|------|------|------|---------|---------|---------|--------|
| 37 | 15.163 | 2048 | 2053 | 2059 | rVB8 | 11024   | 18790   | 0.45%   | 0.044% |
| 38 | 15.280 | 2069 | 2073 | 2080 | rVV  | 30914   | 40035   | 0.96%   | 0.093% |
| 39 | 15.345 | 2080 | 2084 | 2090 | rVB7 | 4824    | 9315    | 0.22%   | 0.022% |
| 40 | 15.527 | 2107 | 2115 | 2122 | rBV  | 2186742 | 3120788 | 75.11%  | 7.262% |
| 41 | 15.645 | 2129 | 2135 | 2145 | rBV  | 636925  | 923594  | 22.23%  | 2.149% |
| 42 | 15.769 | 2152 | 2156 | 2161 | rVB3 | 24441   | 35486   | 0.85%   | 0.083% |
| 43 | 15.892 | 2176 | 2177 | 2183 | rVB6 | 3995    | 5208    | 0.13%   | 0.012% |
| 44 | 16.027 | 2193 | 2200 | 2201 | rBV7 | 2938    | 5215    | 0.13%   | 0.012% |
| 45 | 16.257 | 2234 | 2239 | 2244 | rVV9 | 5626    | 9835    | 0.24%   | 0.023% |
| 46 | 16.310 | 2244 | 2248 | 2254 | rVB6 | 9395    | 15032   | 0.36%   | 0.035% |
| 47 | 16.451 | 2270 | 2272 | 2276 | rVB5 | 4085    | 4565    | 0.11%   | 0.011% |
| 48 | 16.939 | 2350 | 2355 | 2362 | rBV5 | 31816   | 58031   | 1.40%   | 0.135% |
| 49 | 17.286 | 2405 | 2414 | 2419 | rBV  | 1496418 | 2219531 | 53.42%  | 5.165% |
| 50 | 17.327 | 2419 | 2421 | 2424 | rVV2 | 40758   | 45345   | 1.09%   | 0.106% |
| 51 | 17.380 | 2424 | 2430 | 2444 | rVV  | 2277461 | 3410121 | 82.07%  | 7.935% |
| 52 | 17.480 | 2444 | 2447 | 2451 | rVB5 | 9548    | 15536   | 0.37%   | 0.036% |
| 53 | 17.692 | 2477 | 2483 | 2494 | rBV  | 48166   | 87464   | 2.10%   | 0.204% |
| 54 | 17.904 | 2515 | 2519 | 2524 | rBV7 | 16652   | 26179   | 0.63%   | 0.061% |
| 55 | 17.951 | 2524 | 2527 | 2532 | rVB7 | 7503    | 10914   | 0.26%   | 0.025% |
| 56 | 18.168 | 2560 | 2564 | 2574 | rBV2 | 81868   | 148607  | 3.58%   | 0.346% |
| 57 | 18.239 | 2574 | 2576 | 2581 | rVB3 | 9211    | 10782   | 0.26%   | 0.025% |
| 58 | 18.492 | 2617 | 2619 | 2624 | rBV6 | 4954    | 5667    | 0.14%   | 0.013% |
| 59 | 19.192 | 2734 | 2738 | 2742 | rBV3 | 30944   | 43544   | 1.05%   | 0.101% |
| 60 | 19.263 | 2745 | 2750 | 2759 | rBV  | 38153   | 64910   | 1.56%   | 0.151% |
| 61 | 19.398 | 2770 | 2773 | 2780 | rBV9 | 15195   | 26826   | 0.65%   | 0.062% |
| 62 | 19.545 | 2796 | 2798 | 2802 | rVB5 | 9979    | 10902   | 0.26%   | 0.025% |
| 63 | 19.615 | 2804 | 2810 | 2825 | rVV  | 3089437 | 4155064 | 100.00% | 9.669% |
| 64 | 20.139 | 2897 | 2899 | 2903 | rVB3 | 17523   | 18388   | 0.44%   | 0.043% |
| 65 | 21.074 | 3054 | 3058 | 3065 | rBV  | 197854  | 293081  | 7.05%   | 0.682% |
| 66 | 21.362 | 3102 | 3107 | 3113 | rBV  | 1805424 | 2461199 | 59.23%  | 5.727% |
| 67 | 21.515 | 3131 | 3133 | 3138 | rVB3 | 55728   | 60860   | 1.46%   | 0.142% |
| 68 | 22.480 | 3294 | 3297 | 3302 | rVB2 | 143169  | 207257  | 4.99%   | 0.482% |
| 69 | 23.051 | 3391 | 3394 | 3400 | rVB2 | 98234   | 138053  | 3.32%   | 0.321% |
| 70 | 23.639 | 3486 | 3494 | 3500 | rBV2 | 1814275 | 3798960 | 91.43%  | 8.840% |
| 71 | 23.792 | 3514 | 3520 | 3532 | rVB2 | 1092170 | 2335539 | 56.21%  | 5.435% |

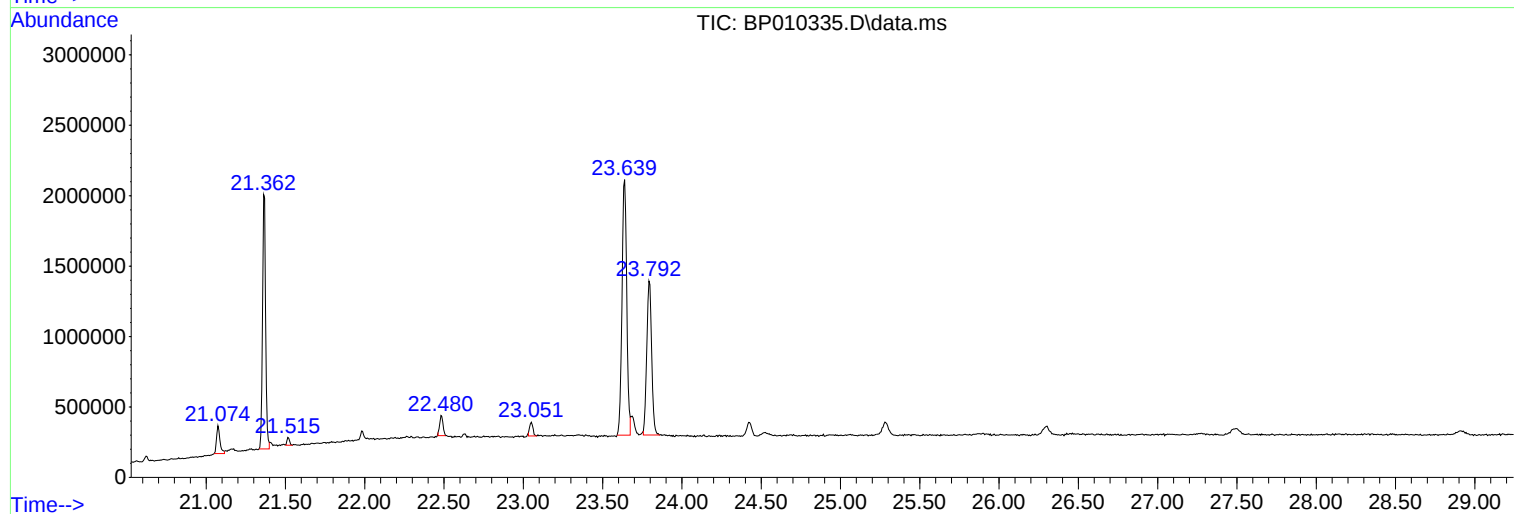
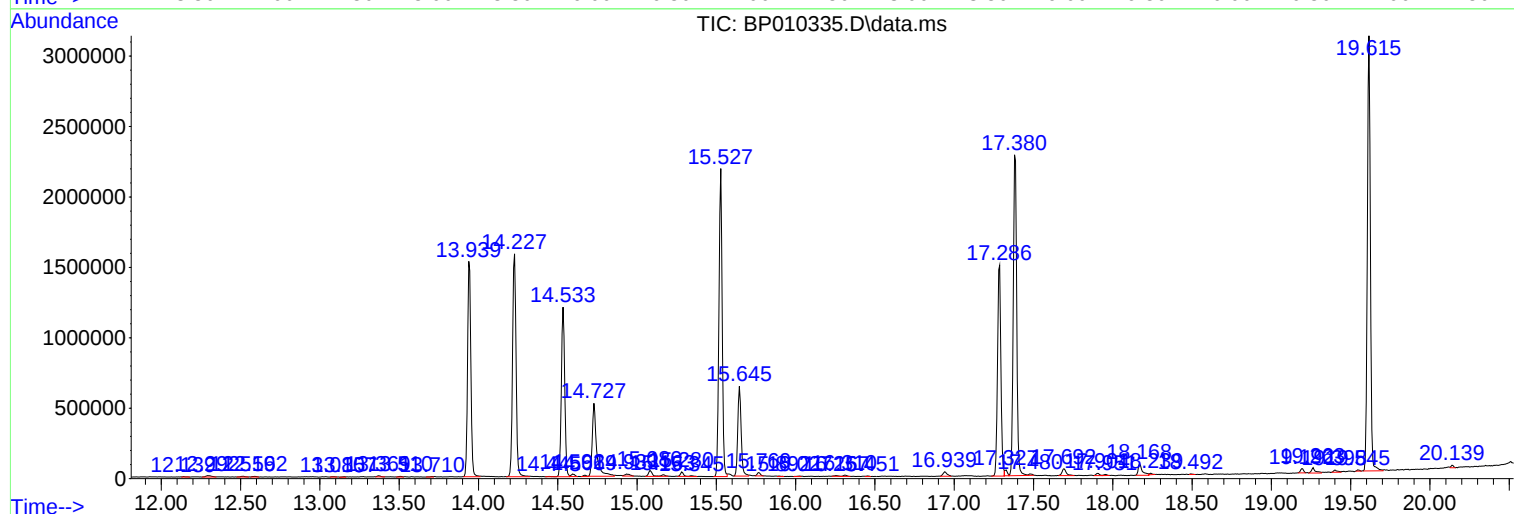
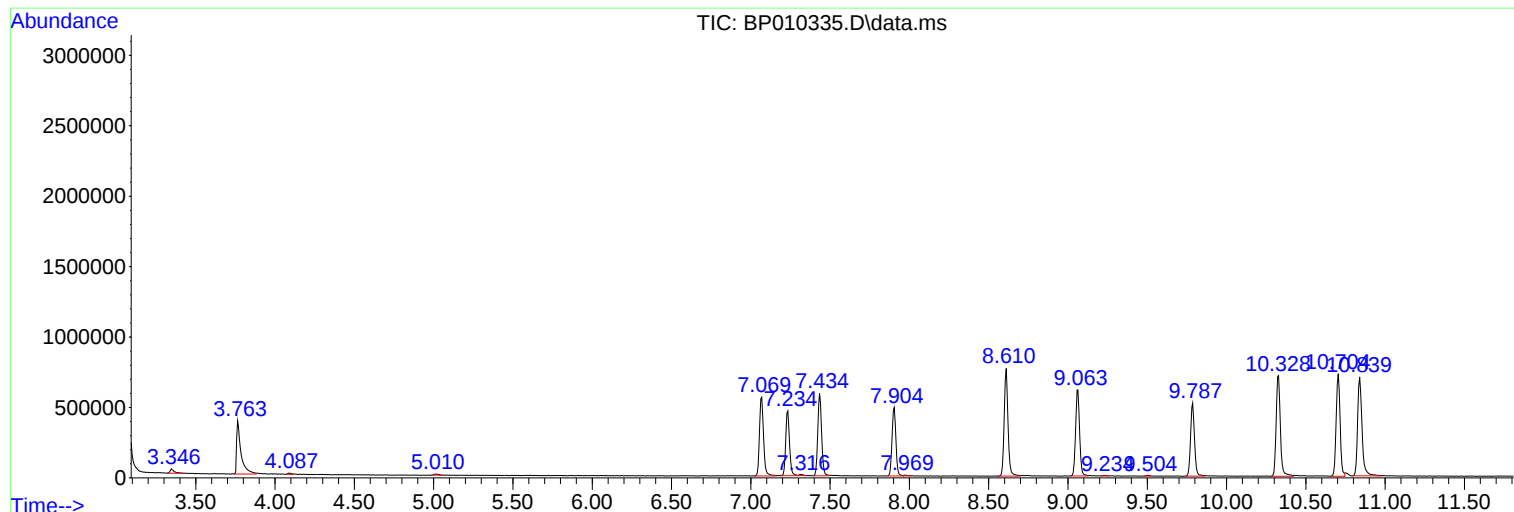
Sum of corrected areas: 42975087

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Instrument :  
BNA\_P  
ClientSampleId :  
DBSK6

Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051022.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P



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Acq On : 12 May 2022 21:57  
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Instrument :  
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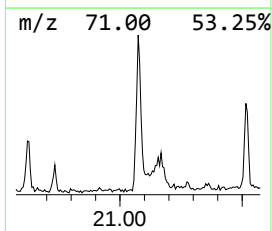
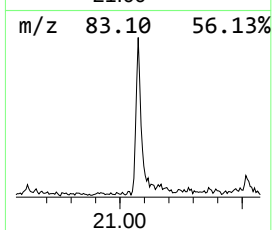
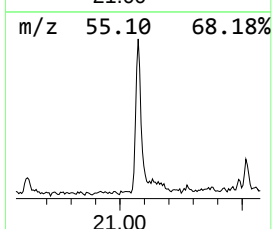
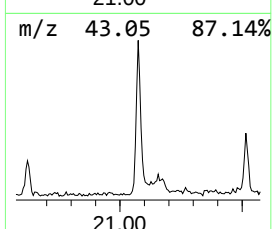
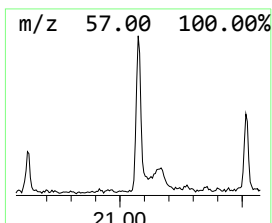
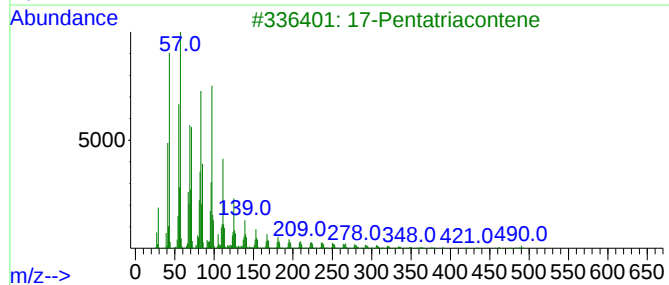
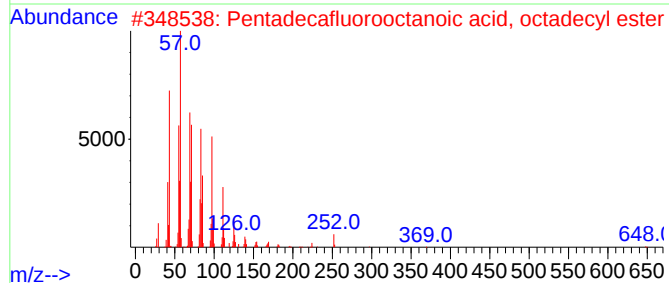
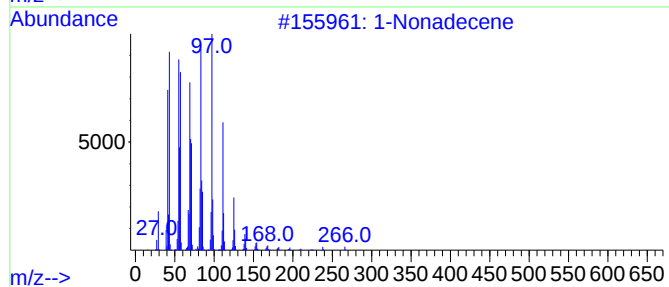
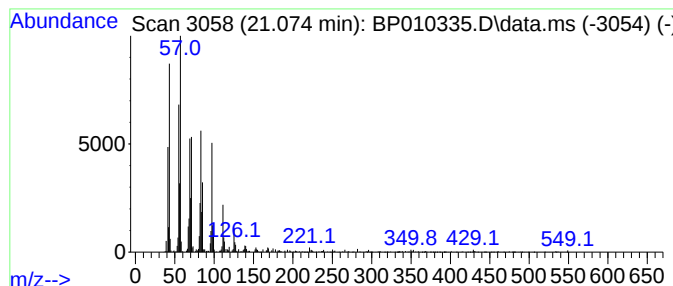
Quant Method : Z:\svoasrv\HPCHEM1\BNA\_P\Methods\SFAM-EPA-BP051022.M  
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L  
TIC Integration Parameters: LSCINT.P

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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

| R.T.   | EstConc    | Area   | Relative to ISTD | R.T.   |
|--------|------------|--------|------------------|--------|
| 21.074 | 2.38 ng/ul | 293081 | Chrysene-d12     | 21.368 |

| Hit# | of                                  | 5 | Tentative ID | MW  | MolForm     | CAS#         | Qual |
|------|-------------------------------------|---|--------------|-----|-------------|--------------|------|
| 1    | 1-Nonadecene                        |   |              | 266 | C19H38      | 018435-45-5  | 95   |
| 2    | Pentadecafluorooctanoic acid, oc... |   |              | 666 | C26H37F15O2 | 1000406-04-8 | 94   |
| 3    | 17-Pentatriacontene                 |   |              | 491 | C35H70      | 006971-40-0  | 94   |
| 4    | Pentacos-1-ene                      |   |              | 350 | C25H50      | 016980-85-1  | 93   |
| 5    | Heptadecyl heptafluorobutyrate      |   |              | 452 | C21H35F7O2  | 959085-66-6  | 91   |



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TIC Integration Parameters: LSCINT.P

| TIC Top Hit name   | RT     | EstConc | Units | Response | --Internal Standard-- |        |         |      |
|--------------------|--------|---------|-------|----------|-----------------------|--------|---------|------|
|                    |        |         |       |          | #                     | RT     | Resp    | Conc |
| (DEL) Alkane: S... | 21.074 | 2.4     | ng/u1 | 293081   | 5                     | 21.368 | 2461200 | 20.0 |