

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122823\
 Data File : BP019133.D
 Acq On : 28 Dec 2023 19:57
 Operator : MA/JU
 Sample : 05988-01RX
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0Q55RX

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019133.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.234	21	25	29	rBV	30076	33954	0.78%	0.106%
2	3.657	93	97	116	rBV	222601	327374	7.56%	1.025%
3	3.887	131	136	141	rVB4	7354	11074	0.26%	0.035%
4	3.975	147	151	156	rBV	13236	19059	0.44%	0.060%
5	4.898	305	308	314	rBV4	6213	9747	0.23%	0.031%
6	5.110	339	344	351	rVB	12999	20305	0.47%	0.064%
7	6.981	658	662	672	rVB2	28923	62104	1.43%	0.194%
8	7.145	681	690	700	rBV	461192	708070	16.36%	2.217%
9	7.340	717	723	731	rBV	103645	170233	3.93%	0.533%
10	7.692	776	783	787	rBV8	4086	6429	0.15%	0.020%
11	7.804	795	802	810	rBV	520624	797627	18.43%	2.498%
12	8.157	858	862	868	rVB6	6439	11229	0.26%	0.035%
13	8.528	917	925	934	rBV	80532	143767	3.32%	0.450%
14	8.969	991	1000	1011	rBV	502506	809790	18.71%	2.536%
15	9.145	1024	1030	1033	rBV8	3102	5687	0.13%	0.018%
16	9.375	1064	1069	1074	rVB	33872	52766	1.22%	0.165%
17	9.692	1116	1123	1131	rBV	85149	147458	3.41%	0.462%
18	10.234	1205	1215	1224	rBV	141173	256341	5.92%	0.803%
19	10.463	1249	1254	1259	rVB9	3826	5877	0.14%	0.018%
20	10.604	1270	1278	1285	rBV	638643	1084000	25.05%	3.394%
21	10.745	1293	1302	1319	rBV	581207	1042634	24.09%	3.265%
22	10.986	1339	1343	1348	rVB7	5459	9728	0.22%	0.030%
23	11.798	1479	1481	1485	rVV5	3812	6204	0.14%	0.019%
24	11.869	1485	1493	1500	rVV	32552	54962	1.27%	0.172%
25	12.033	1517	1521	1526	rVB5	7285	10902	0.25%	0.034%
26	12.198	1540	1549	1556	rBV3	10506	23298	0.54%	0.073%
27	12.675	1624	1630	1632	rBV6	2834	5822	0.13%	0.018%
28	12.804	1650	1652	1656	rBV4	3350	5208	0.12%	0.016%
29	12.845	1656	1659	1665	rVB5	4221	6444	0.15%	0.020%
30	12.927	1665	1673	1677	rBV5	2390	4852	0.11%	0.015%
31	13.057	1693	1695	1703	rVB7	3003	4951	0.11%	0.016%
32	13.275	1728	1732	1740	rVV	14805	20818	0.48%	0.065%
33	13.351	1740	1745	1751	rVB2	21529	32890	0.76%	0.103%
34	13.422	1754	1757	1762	rVB7	3753	5149	0.12%	0.016%
35	13.869	1825	1833	1848	rBV	1203504	1696755	39.21%	5.313%
36	14.139	1868	1879	1891	rBV	1303883	1927190	44.53%	6.035%

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37	14.351	1909	1915	1920	rVB9	5976	9673	0.22%	0.030%
38	14.451	1923	1932	1941	rBV	966625	1431955	33.09%	4.484%
39	14.686	1967	1972	1983	rBV9	10200	25450	0.59%	0.080%
40	14.874	1997	2004	2009	rBV10	7739	16410	0.38%	0.051%
41	15.251	2063	2068	2071	rBV6	4292	6506	0.15%	0.020%
42	15.304	2074	2077	2081	rVB6	4944	5815	0.13%	0.018%
43	15.445	2092	2101	2114	rBV	1851709	2580875	59.63%	8.082%
44	15.574	2117	2123	2133	rBV	79824	131004	3.03%	0.410%
45	15.692	2138	2143	2149	rVB6	7565	14001	0.32%	0.044%
46	15.786	2155	2159	2162	rBV6	2544	4477	0.10%	0.014%
47	15.863	2168	2172	2177	rVB7	3829	7131	0.16%	0.022%
48	16.233	2231	2235	2239	rBV6	5849	8774	0.20%	0.027%
49	16.310	2245	2248	2251	rBV5	3098	5289	0.12%	0.017%
50	16.610	2295	2299	2304	rBV5	8660	12048	0.28%	0.038%
51	16.680	2309	2311	2318	rVB8	4566	7708	0.18%	0.024%
52	16.974	2356	2361	2362	rBV4	4068	5482	0.13%	0.017%
53	17.133	2384	2388	2391	rVB6	4842	6331	0.15%	0.020%
54	17.204	2393	2400	2406	rBV	1227221	1686067	38.96%	5.280%
55	17.251	2406	2408	2411	rVV4	7224	8564	0.20%	0.027%
56	17.304	2411	2417	2429	rVV	2040338	2785223	64.36%	8.722%
57	17.574	2460	2463	2466	rBV5	3393	5065	0.12%	0.016%
58	17.886	2512	2516	2520	rVB6	8045	11710	0.27%	0.037%
59	17.974	2528	2531	2536	rVB7	8112	11786	0.27%	0.037%
60	18.104	2547	2553	2562	rBV	267896	400985	9.27%	1.256%
61	18.515	2620	2623	2627	rVB5	10524	13272	0.31%	0.042%
62	19.127	2723	2727	2731	rBV3	30088	41569	0.96%	0.130%
63	19.198	2735	2739	2742	rBV	36734	52837	1.22%	0.165%
64	19.339	2759	2763	2771	rBV3	104623	147253	3.40%	0.461%
65	19.551	2793	2799	2805	rBV	2867752	3756498	86.80%	11.763%
66	20.527	2963	2965	2969	rVB2	41744	40284	0.93%	0.126%
67	21.027	3046	3050	3060	rBV3	198160	418790	9.68%	1.311%
68	21.309	3093	3098	3104	rBV	1629673	2091091	48.32%	6.548%
69	23.521	3467	3474	3480	rBV2	2286040	4327854	100.00%	13.552%
70	23.674	3493	3500	3509	rVB	1147207	2316379	53.52%	7.253%

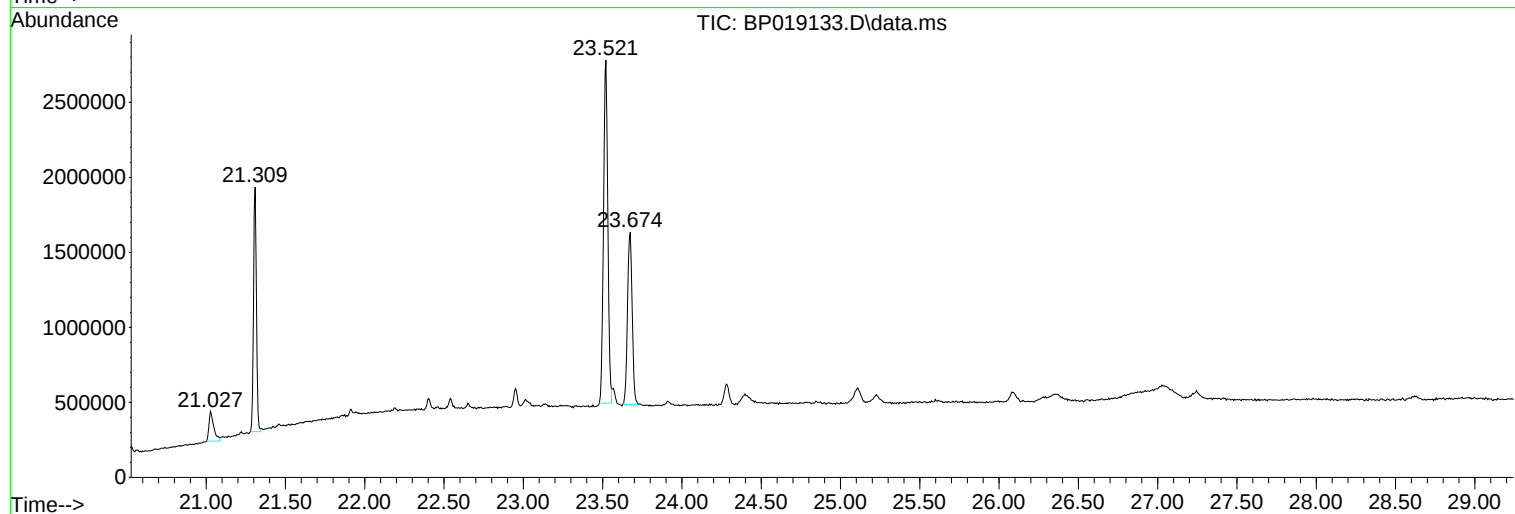
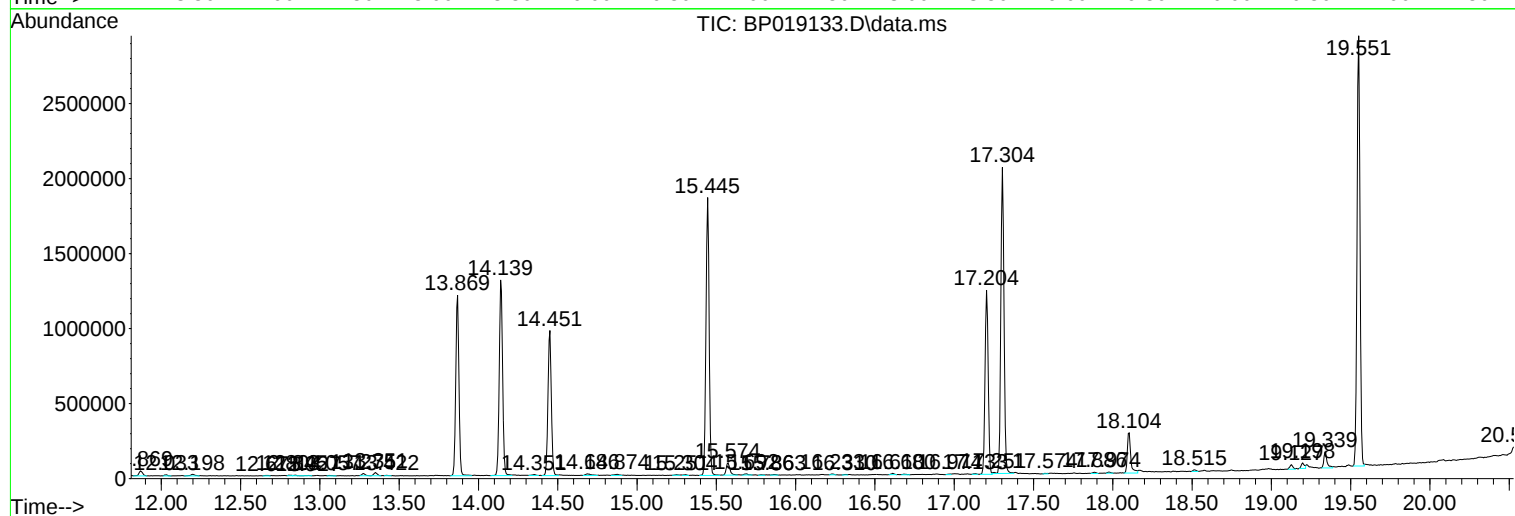
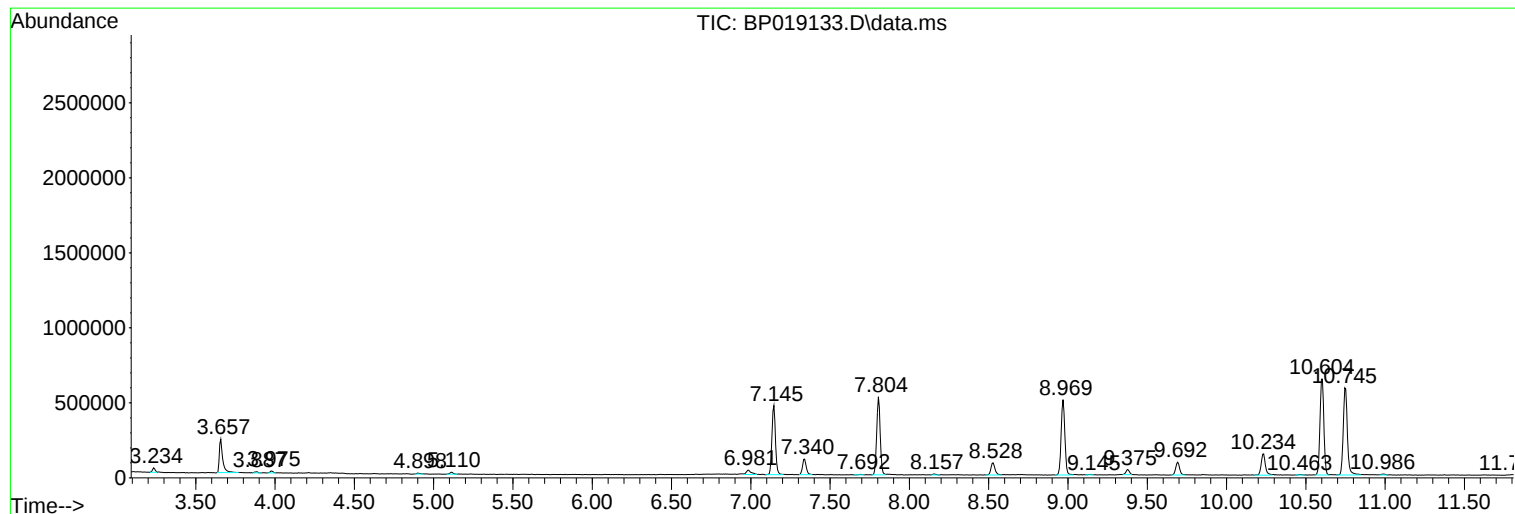
Sum of corrected areas: 31934854

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : 05988-01RX
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0Q55RX

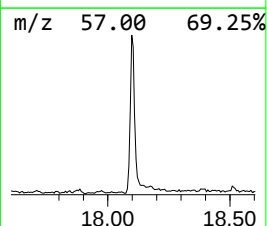
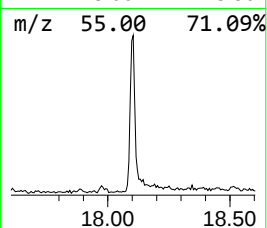
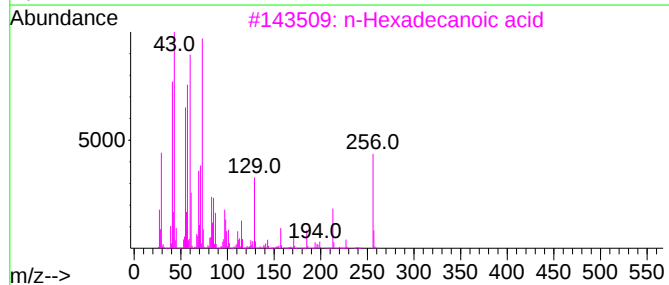
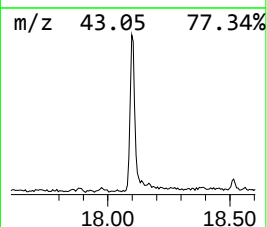
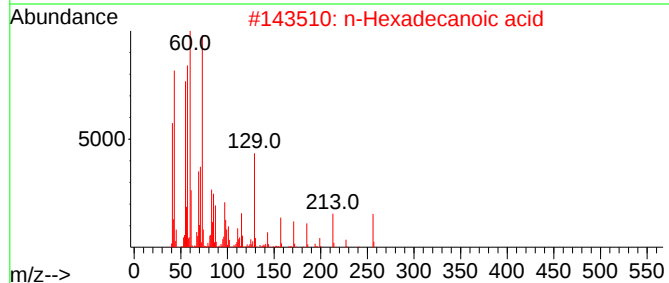
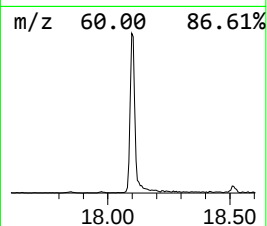
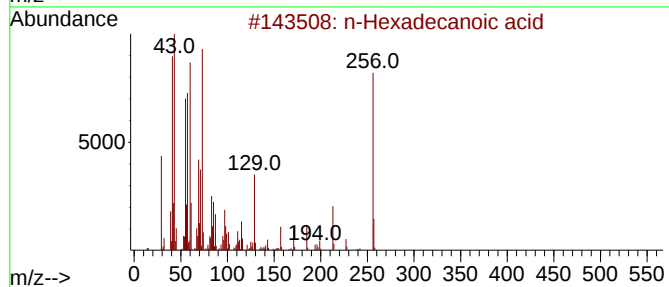
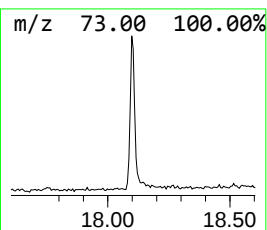
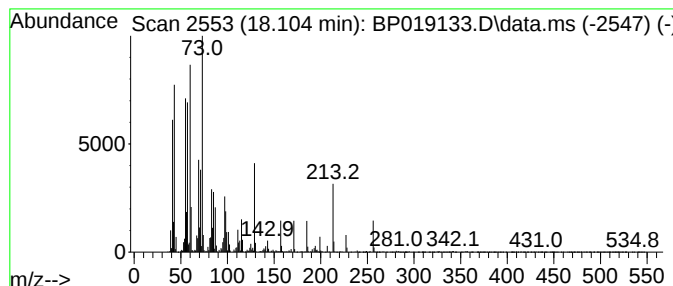
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	4.76 ng/ul	400985	Phenanthrene-d10	17.204

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96		
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	91		
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90		



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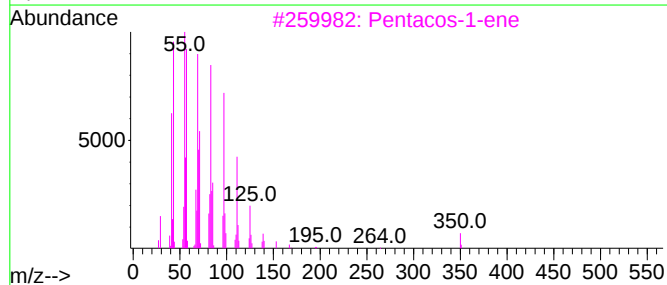
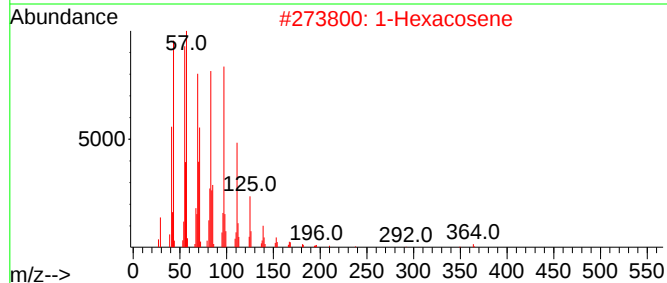
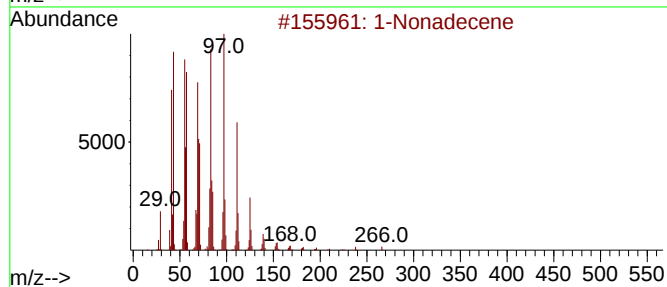
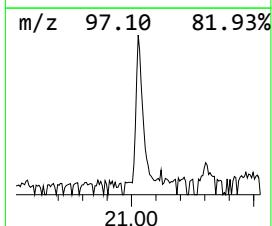
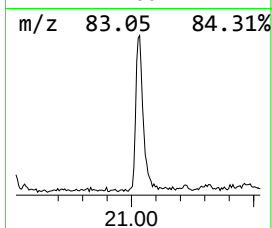
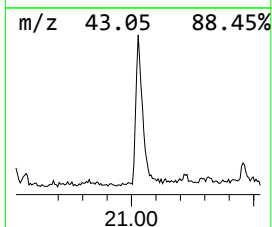
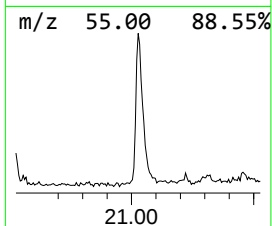
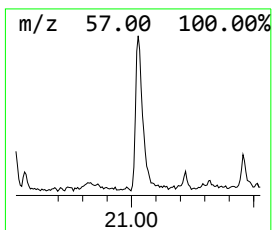
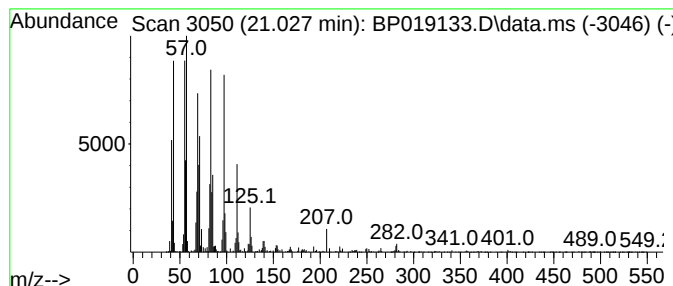
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.027	4.01 ng/ul	418790	Chrysene-d12	21.309	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	97
2	1-Hexacosene	364	C26H52	018835-33-1	94
3	Pentacos-1-ene	350	C25H50	016980-85-1	94
4	1-Tricosene	322	C23H46	018835-32-0	94
5	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.104	4.8	ng/ul	400985	4	17.204	1686070	20.0
(DEL) Alkane: S...	21.027	4.0	ng/ul	418790	5	21.309	2091090	20.0