

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE083025AL\  
 Data File : FE055598.D  
 Signal(s) : FID1B.ch  
 Acq On : 29 Aug 2025 15:32  
 Operator : YP\AJ  
 Sample : Q2971-35  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 01 01:41:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 29 08:12:09 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units   |
|--------------------------------|--------|------------|--------------|
| -----                          |        |            |              |
| System Monitoring Compounds    |        |            |              |
| 9) S ortho-Terphenyl (SURR)    | 12.076 | 4187998    | 25.492 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 50.98%       |
| 12) S 1-chlorooctadecane (S... | 13.512 | 3211241    | 25.681 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 51.36%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 15) T n-Hexacosane (C26)       | 16.369 | 367480     | 2.572 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.373 | 115641     | 0.813 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.242 | 327295     | 2.214 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 19.071 | 183249     | 1.248 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.857 | 110737     | 0.784 ug/ml  |
| -----                          |        |            |              |

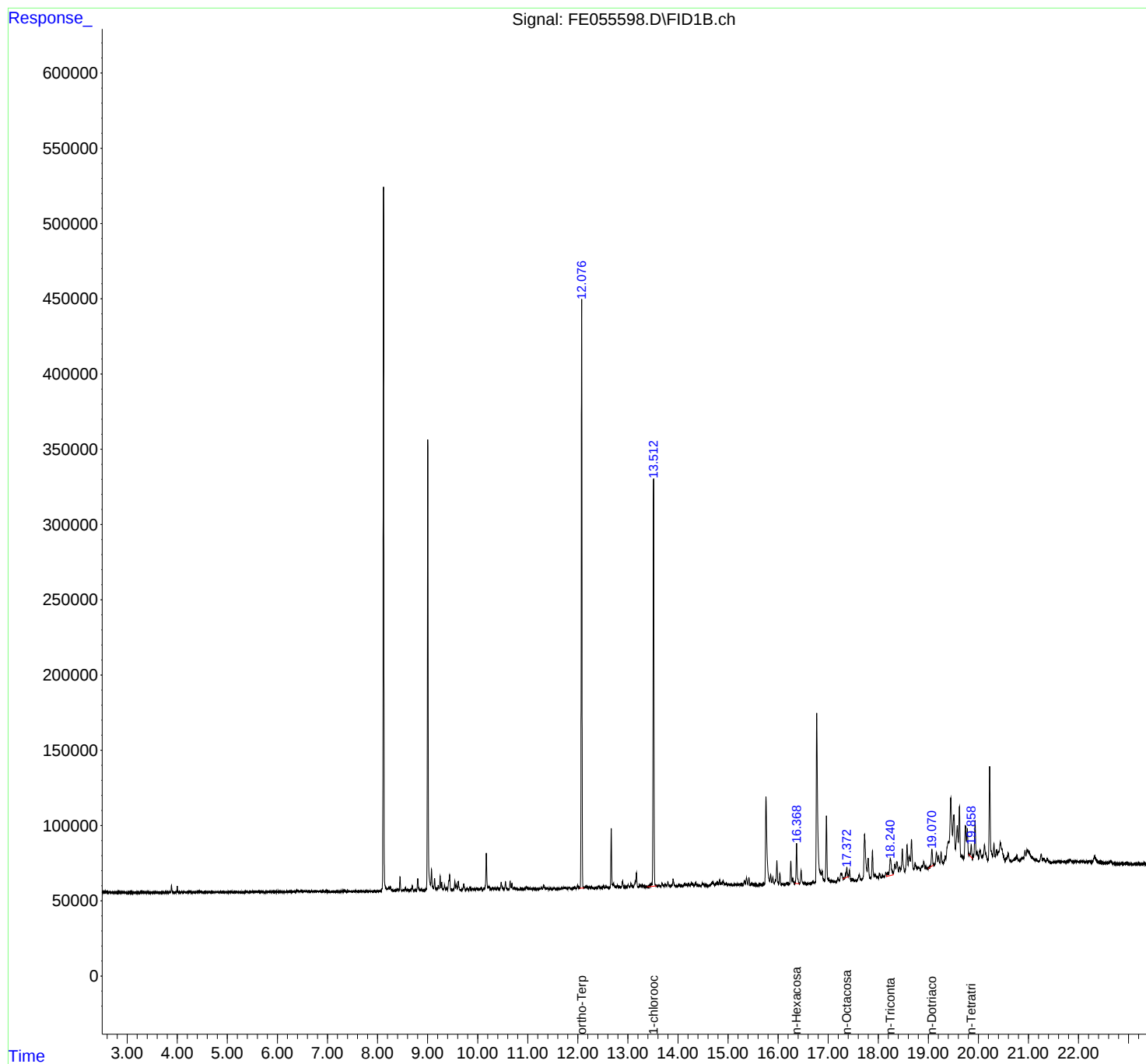
(f)=RT Delta > 1/2 Window

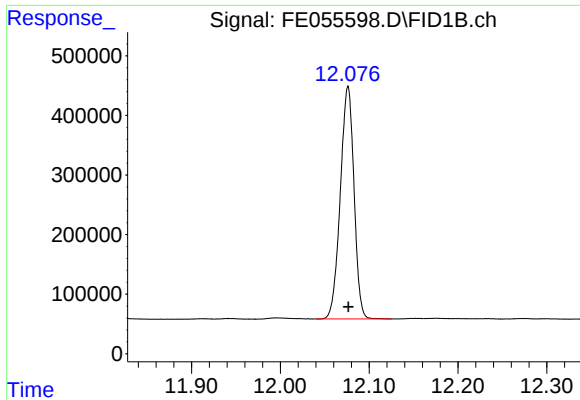
(m)=manual int.

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Integration File: autoint1.e  
Quant Time: Sep 01 01:41:41 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 082925.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 29 08:12:09 2025  
Response via : Initial Calibration  
Integrator: ChemStation

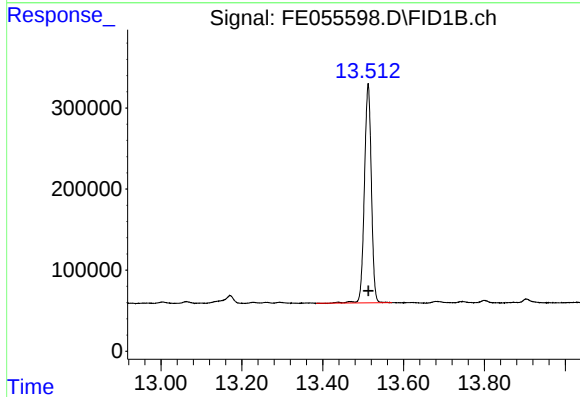
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





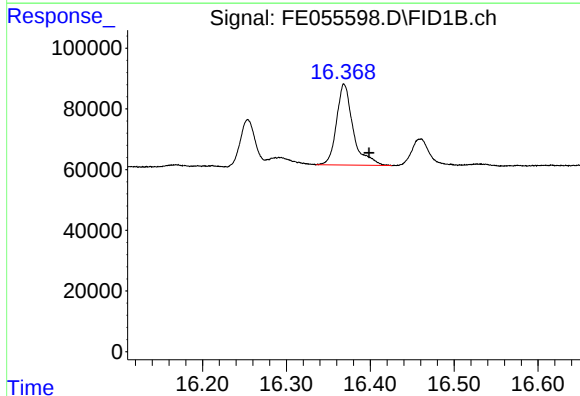
#9 ortho-Terphenyl (SURR)

R.T.: 12.076 min  
Delta R.T.: 0.000 min  
Response: 4187998  
Conc: 25.49 ug/ml



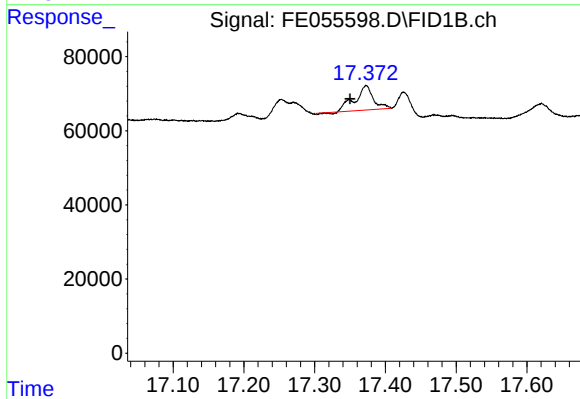
#12 1-chlorooctadecane (SURR)

R.T.: 13.512 min  
Delta R.T.: 0.000 min  
Response: 3211241  
Conc: 25.68 ug/ml



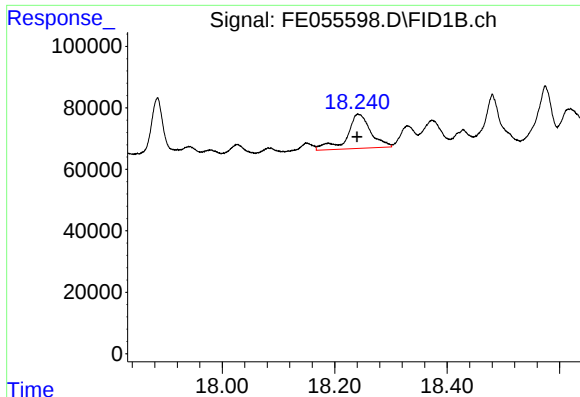
#15 n-Hexacosane (C26)

R.T.: 16.369 min  
Delta R.T.: -0.029 min  
Response: 367480  
Conc: 2.57 ug/ml



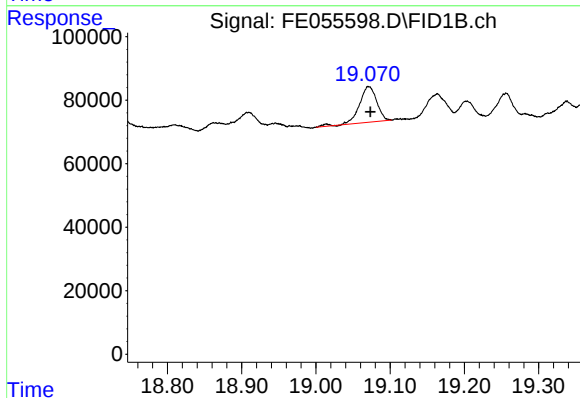
#16 n-Octacosane (C28)

R.T.: 17.373 min  
Delta R.T.: 0.022 min  
Response: 115641  
Conc: 0.81 ug/ml



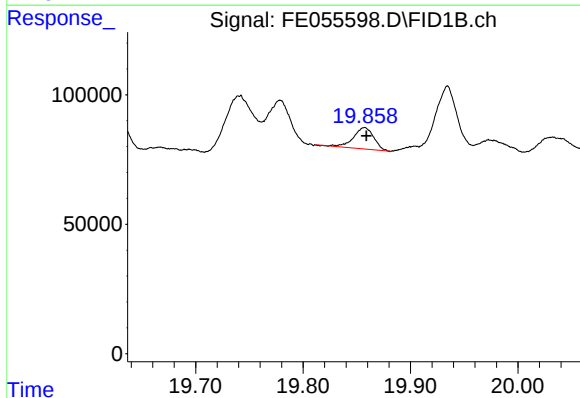
#17 n-Tricontane (C30)

R.T.: 18.242 min  
Delta R.T.: 0.003 min  
Response: 327295  
Conc: 2.21 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.071 min  
Delta R.T.: -0.002 min  
Response: 183249  
Conc: 1.25 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.857 min  
Delta R.T.: -0.002 min  
Response: 110737  
Conc: 0.78 ug/ml