

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030722AL\
 Data File : FD041416.D
 Signal(s) : FID2B.CH
 Acq On : 07 Mar 2022 18:43
 Operator : UA/NP
 Sample : N1806-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 08 02:42:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 24 01:21:33 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.245	6070767	34.998 ug/ml
Spiked Amount 50.000		Recovery =	70.00%
12) S 1-chlorooctadecane (S...	12.685	4723795	34.892 ug/ml
Spiked Amount 50.000		Recovery =	69.78%
Target Compounds			
10) T n-Eicosane (C20)	12.270	313177	2.017 ug/ml
14) T n-Tetracosane (C24)	14.475f	148616	0.947 ug/ml
16) T n-Octacosane (C28)	16.535	150610	1.012 ug/ml
19) T n-Tetratriacontane (C34)	19.009	25791	0.226 ug/ml
21) T n-Octatriacontane (C38)	20.416	43126	0.454 ug/ml

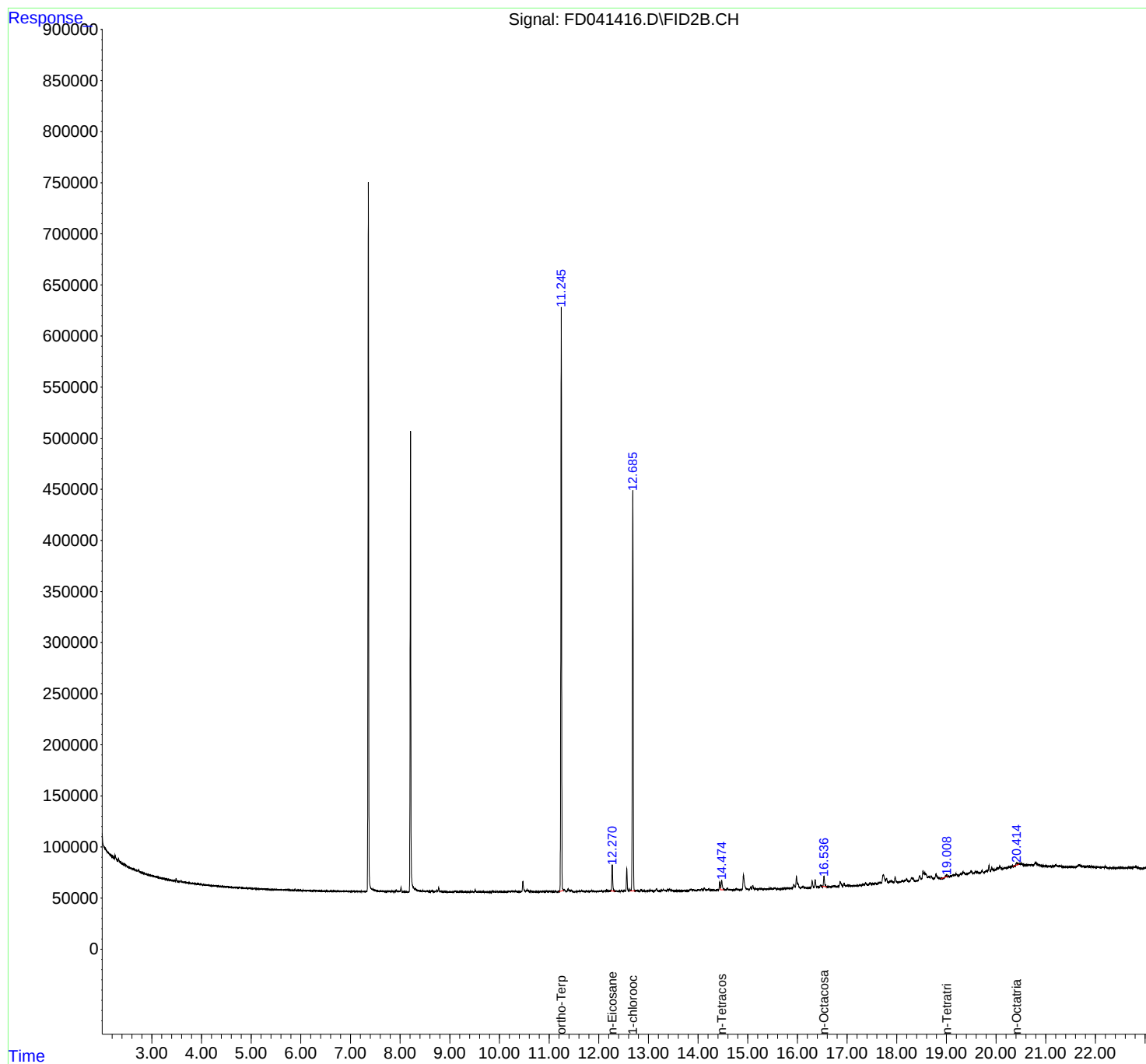
(f)=RT Delta > 1/2 Window

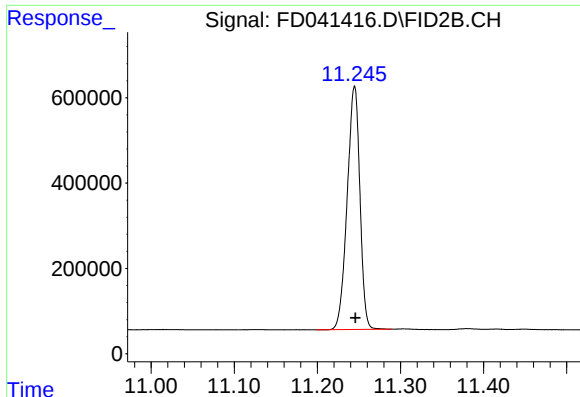
(m)=manual int.

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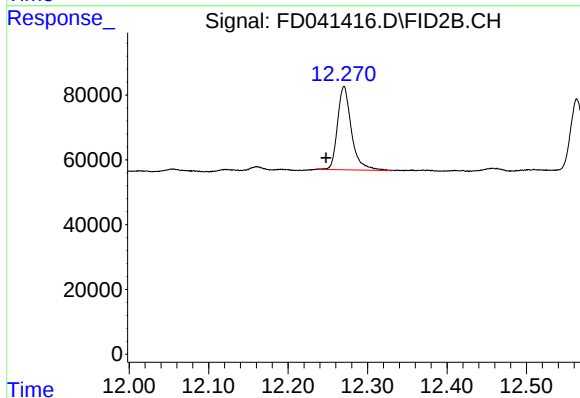
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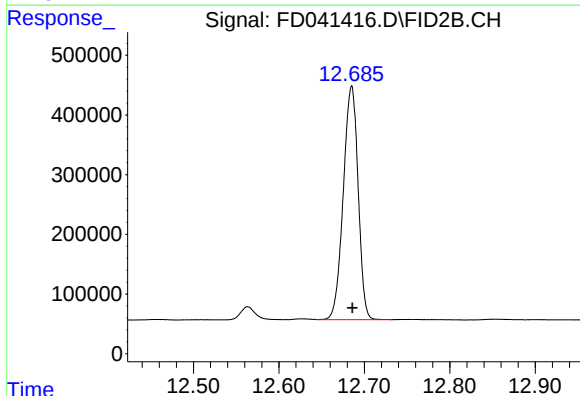
#9 ortho-Terphenyl (SURR)

R.T.: 11.245 min
Delta R.T.: 0.000 min
Response: 6070767
Conc: 35.00 ug/ml



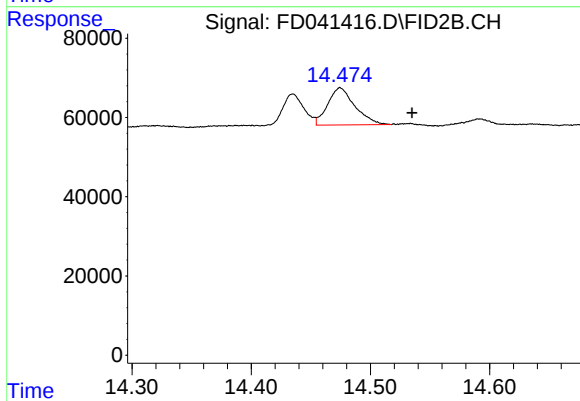
#10 n-Eicosane (C20)

R.T.: 12.270 min
Delta R.T.: 0.023 min
Response: 313177
Conc: 2.02 ug/ml



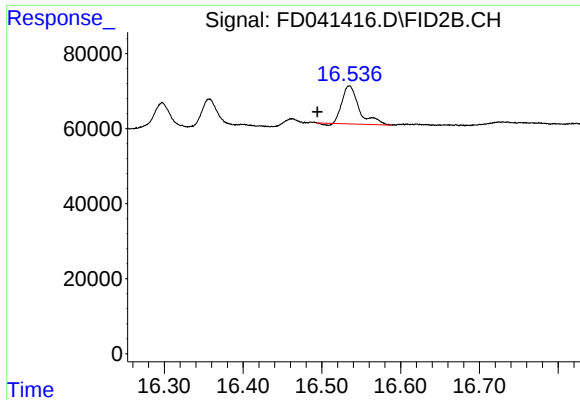
#12 1-chlorooctadecane (SURR)

R.T.: 12.685 min
Delta R.T.: 0.000 min
Response: 4723795
Conc: 34.89 ug/ml



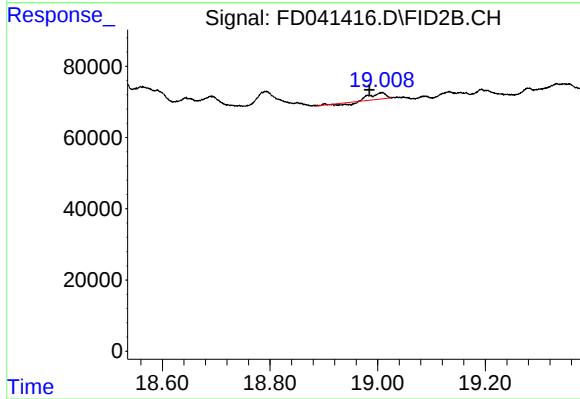
#14 n-Tetracosane (C24)

R.T.: 14.475 min
Delta R.T.: -0.060 min
Response: 148616
Conc: 0.95 ug/ml



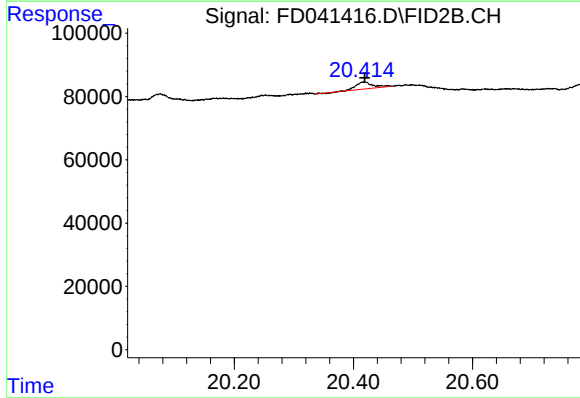
#16 n-Octacosane (C28)

R.T.: 16.535 min
Delta R.T.: 0.041 min
Response: 150610
Conc: 1.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.009 min
Delta R.T.: 0.024 min
Response: 25791
Conc: 0.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.416 min
Delta R.T.: -0.003 min
Response: 43126
Conc: 0.45 ug/ml