

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032922AL\
 Data File : FD041800.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2022 5:02
 Operator : UA/NP
 Sample : N2150-04
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 06:53:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 23 05:05:55 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)	11.227	5283394	29.793 ug/ml
Spiked Amount 50.000		Recovery =	59.59%
12) S 1-chlorooctadecane (S...	12.667	4584185	33.106 ug/ml
Spiked Amount 50.000		Recovery =	66.21%
Target Compounds			
10) T n-Eicosane (C20)	12.257	943449	5.964 ug/ml
13) T n-Docosane (C22)	13.416	96963	0.604 ug/ml
14) T n-Tetracosane (C24)	14.460f	698308	4.320 ug/ml
16) T n-Octacosane (C28)	16.456	101947	0.633 ug/ml
19) T n-Tetratriacontane (C34)	18.990	43567	0.325 ug/ml

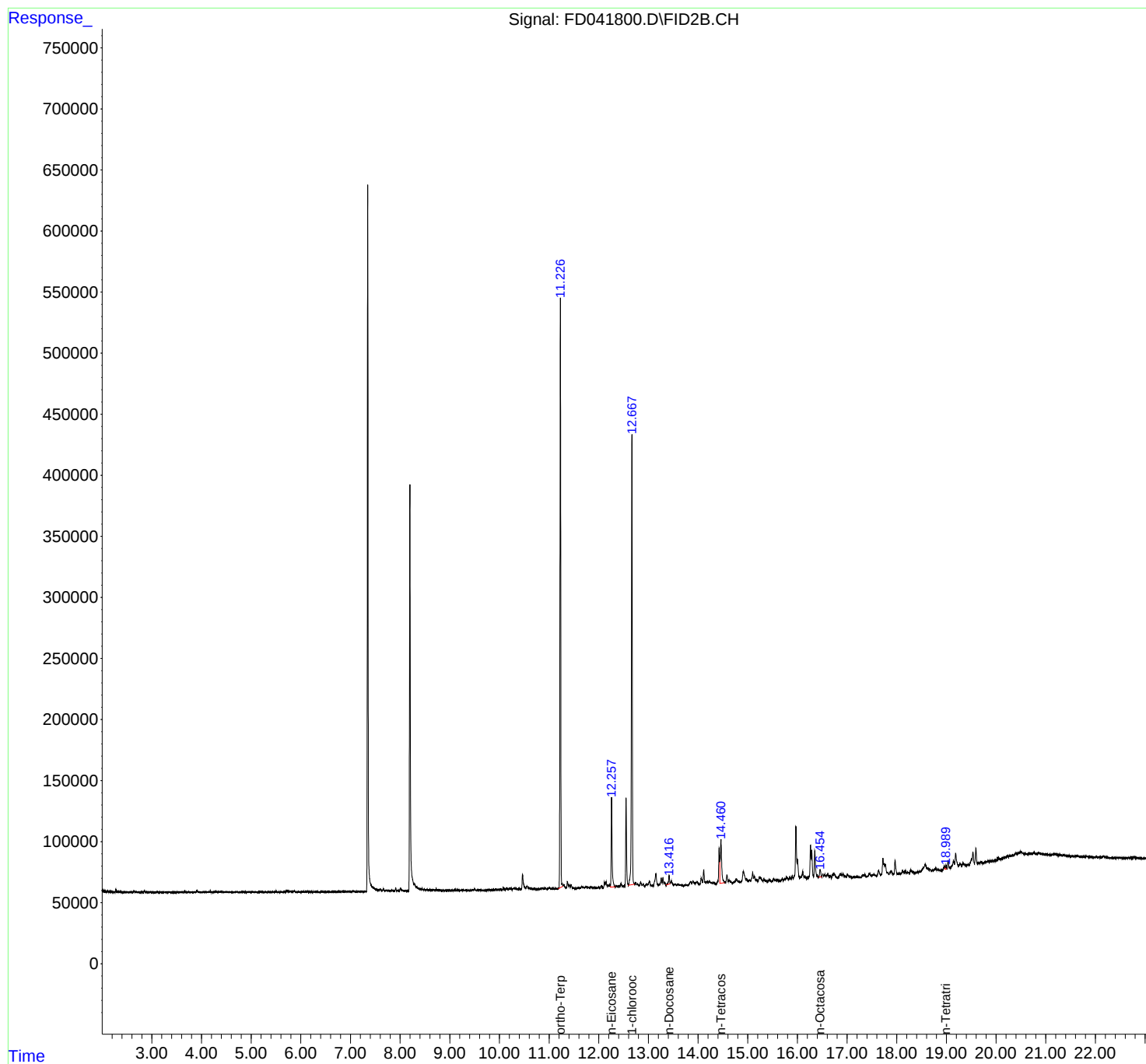
(f)=RT Delta > 1/2 Window

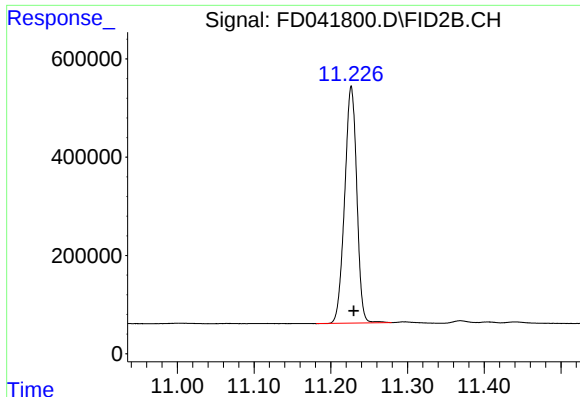
(m)=manual int.

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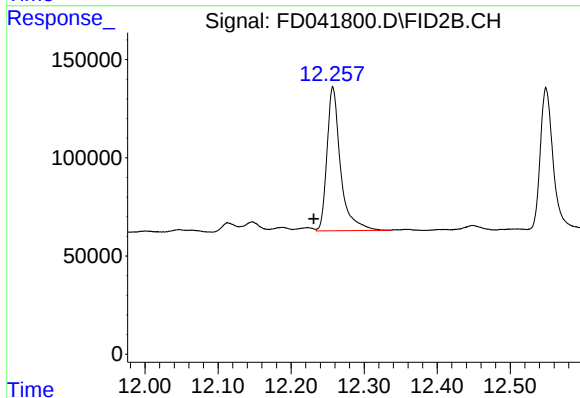
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Signal Info : 20M x 0.18mm x 0.18um





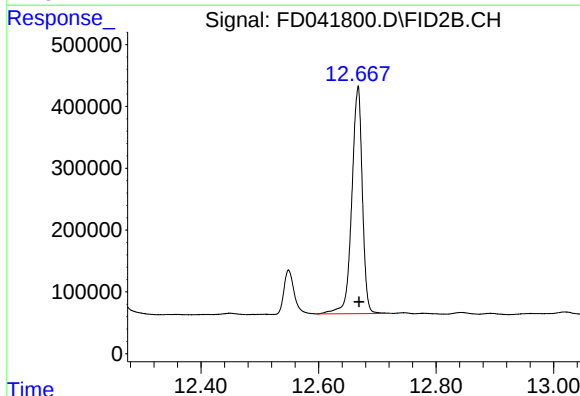
#9 ortho-Terphenyl (SURR)

R.T.: 11.227 min
Delta R.T.: -0.003 min
Response: 5283394
Conc: 29.79 ug/ml



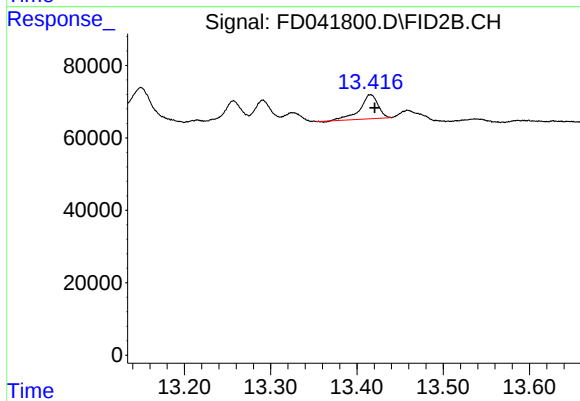
#10 n-Eicosane (C20)

R.T.: 12.257 min
Delta R.T.: 0.026 min
Response: 943449
Conc: 5.96 ug/ml



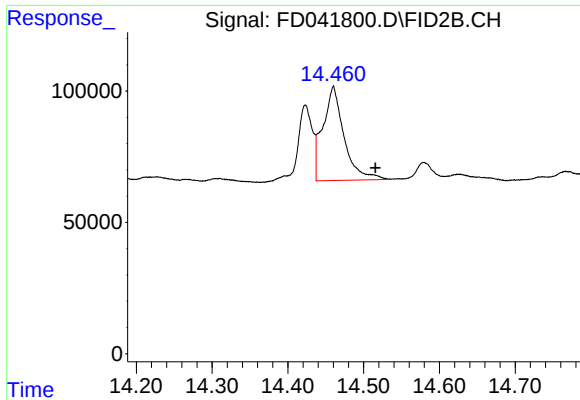
#12 1-chlorooctadecane (SURR)

R.T.: 12.667 min
Delta R.T.: -0.002 min
Response: 4584185
Conc: 33.11 ug/ml



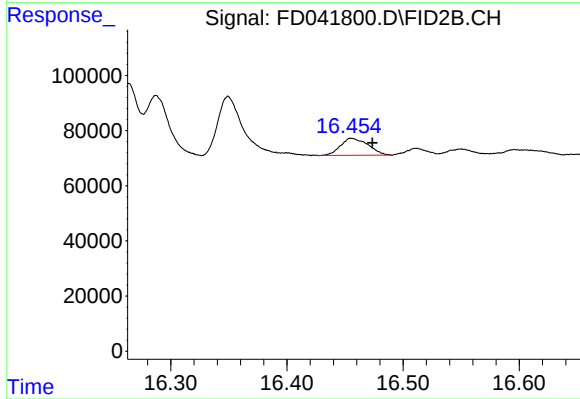
#13 n-Docosane (C22)

R.T.: 13.416 min
Delta R.T.: -0.005 min
Response: 96963
Conc: 0.60 ug/ml



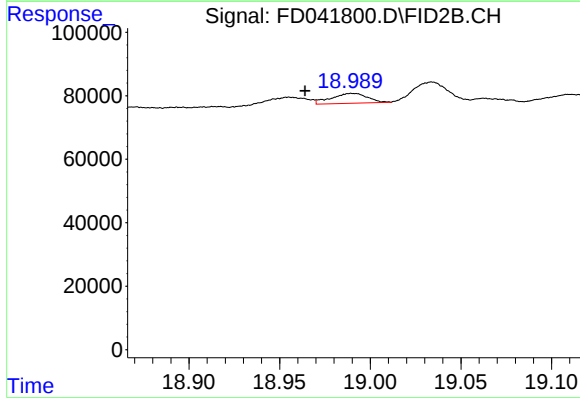
#14 n-Tetracosane (C24)

R.T.: 14.460 min
Delta R.T.: -0.055 min
Response: 698308
Conc: 4.32 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.456 min
Delta R.T.: -0.018 min
Response: 101947
Conc: 0.63 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.990 min
Delta R.T.: 0.026 min
Response: 43567
Conc: 0.33 ug/ml