

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD012120AL\
 Data File : FD032077.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jan 2020 22:01
 Operator : DD\AJ
 Sample : L6474-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 22 01:26:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010620.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 07 01:05:13 2020
 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)	11.537	3834236	27.755 ug/ml
Spiked Amount 50.000		Recovery =	55.51%
12) S 1-chlorooctadecane (S...	12.967	3304769	30.338 ug/ml
Spiked Amount 50.000		Recovery =	60.68%
Target Compounds			
10) T n-Eicosane (C20)	12.582f	2356446	18.467 ug/ml
14) T n-Tetracosane (C24)	14.788	1389129	10.697 ug/ml
16) T n-Octacosane (C28)	16.774	676038	5.304 ug/ml
18) T n-Dotriacontane (C32)	18.419f	313661	2.996 ug/ml

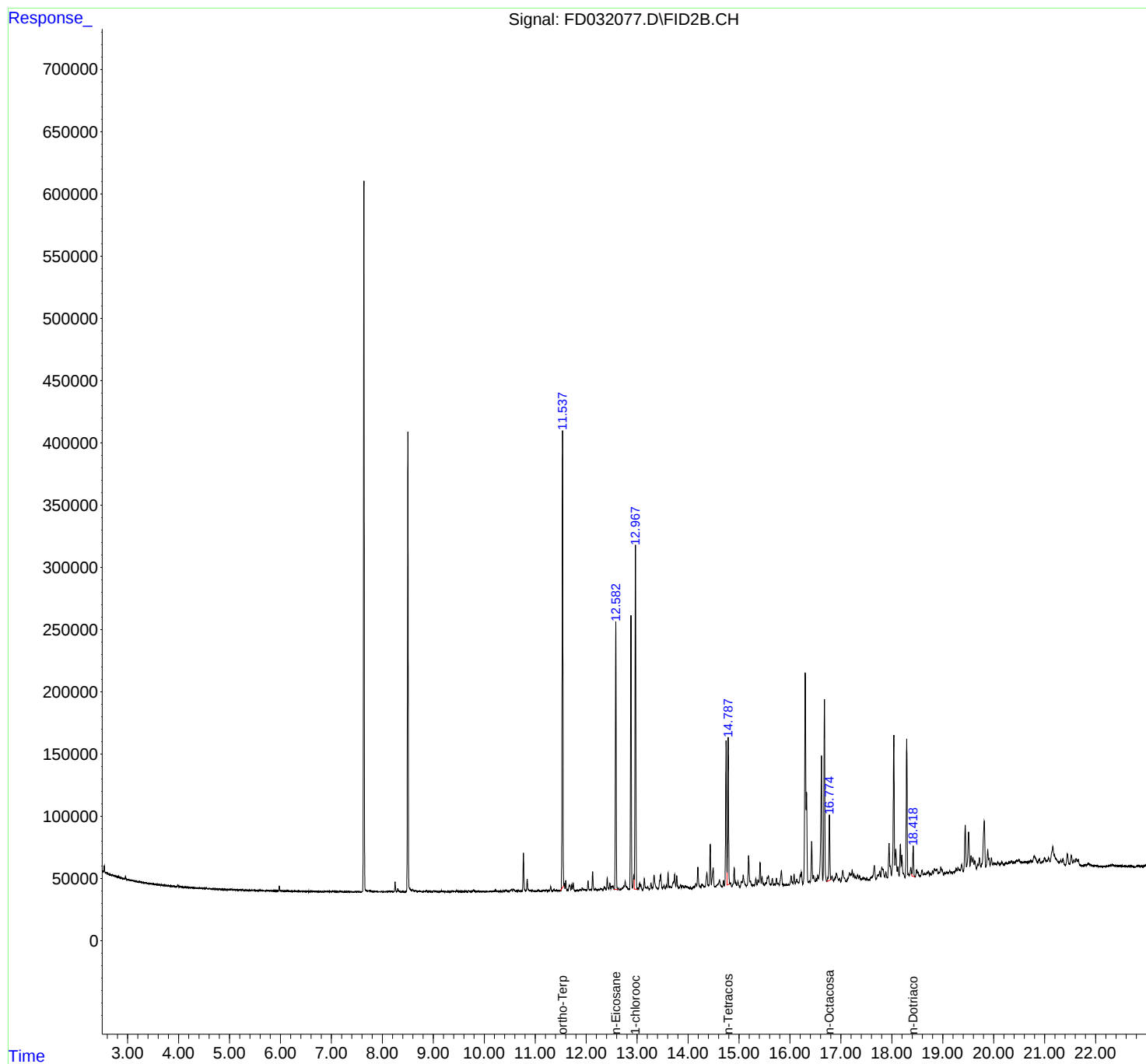
(f)=RT Delta > 1/2 Window

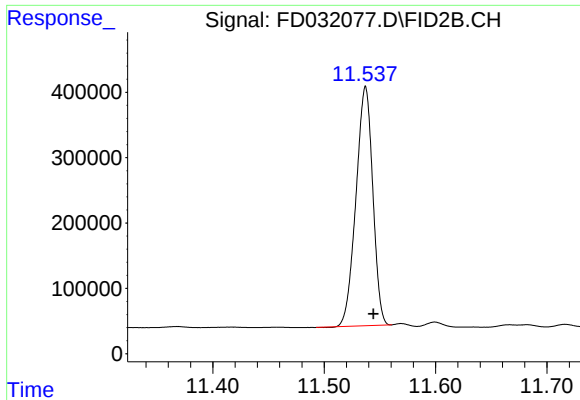
(m)=manual int.

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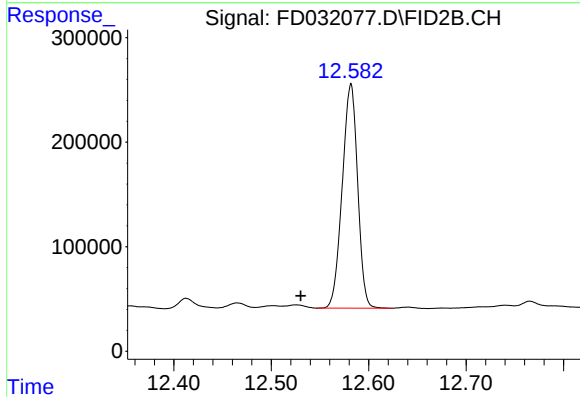
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





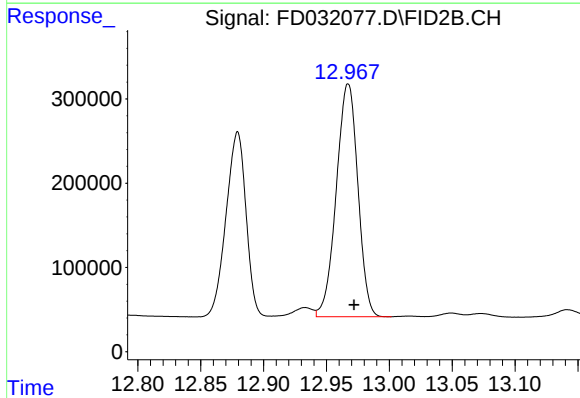
#9 ortho-Terphenyl (SURR)

R.T.: 11.537 min
Delta R.T.: -0.007 min
Response: 3834236
Conc: 27.75 ug/ml



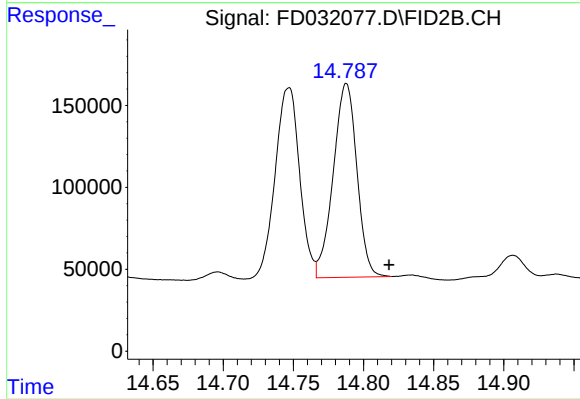
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.052 min
Response: 2356446
Conc: 18.47 ug/ml



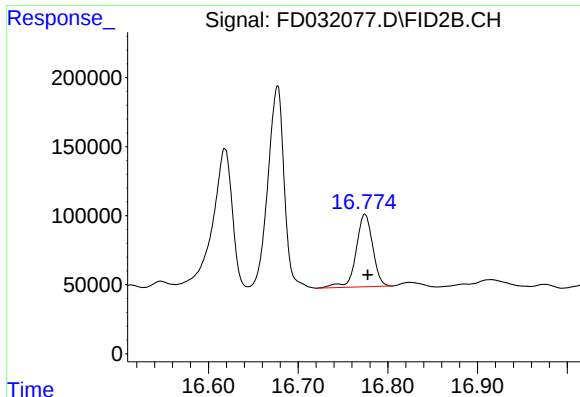
#12 1-chlorooctadecane (SURR)

R.T.: 12.967 min
Delta R.T.: -0.005 min
Response: 3304769
Conc: 30.34 ug/ml



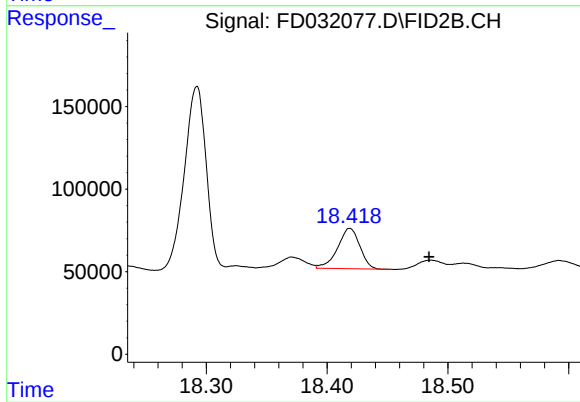
#14 n-Tetracosane (C24)

R.T.: 14.788 min
Delta R.T.: -0.030 min
Response: 1389129
Conc: 10.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.003 min
Response: 676038
Conc: 5.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.419 min
Delta R.T.: -0.066 min
Response: 313661
Conc: 3.00 ug/ml