

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD013019AL\
 Data File : FD027525.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2019 15:45
 Operator : AJ\SJ
 Sample : K1282-28
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 00:57:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 010719.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 08 08:17:25 2019
 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)	11.237	3843382	34.569 ug/ml
Spiked Amount 50.000		Recovery =	69.14%
12) S 1-chlorooctadecane (S...	12.680	2861784	33.441 ug/ml
Spiked Amount 50.000		Recovery =	66.88%
Target Compounds			
6) T n-Tetradecane (C14)	7.968	200635	1.975 ug/ml
10) T n-Eicosane (C20)	12.259	885128	8.840 ug/ml
13) T n-Docosane (C22)	13.414	89772	0.917 ug/ml
14) T n-Tetracosane (C24)	14.577	125659	1.302 ug/ml
16) T n-Octacosane (C28)	16.484	114392	1.232 ug/ml
17) T n-Tricontane (C30)	17.367	80742	0.897 ug/ml

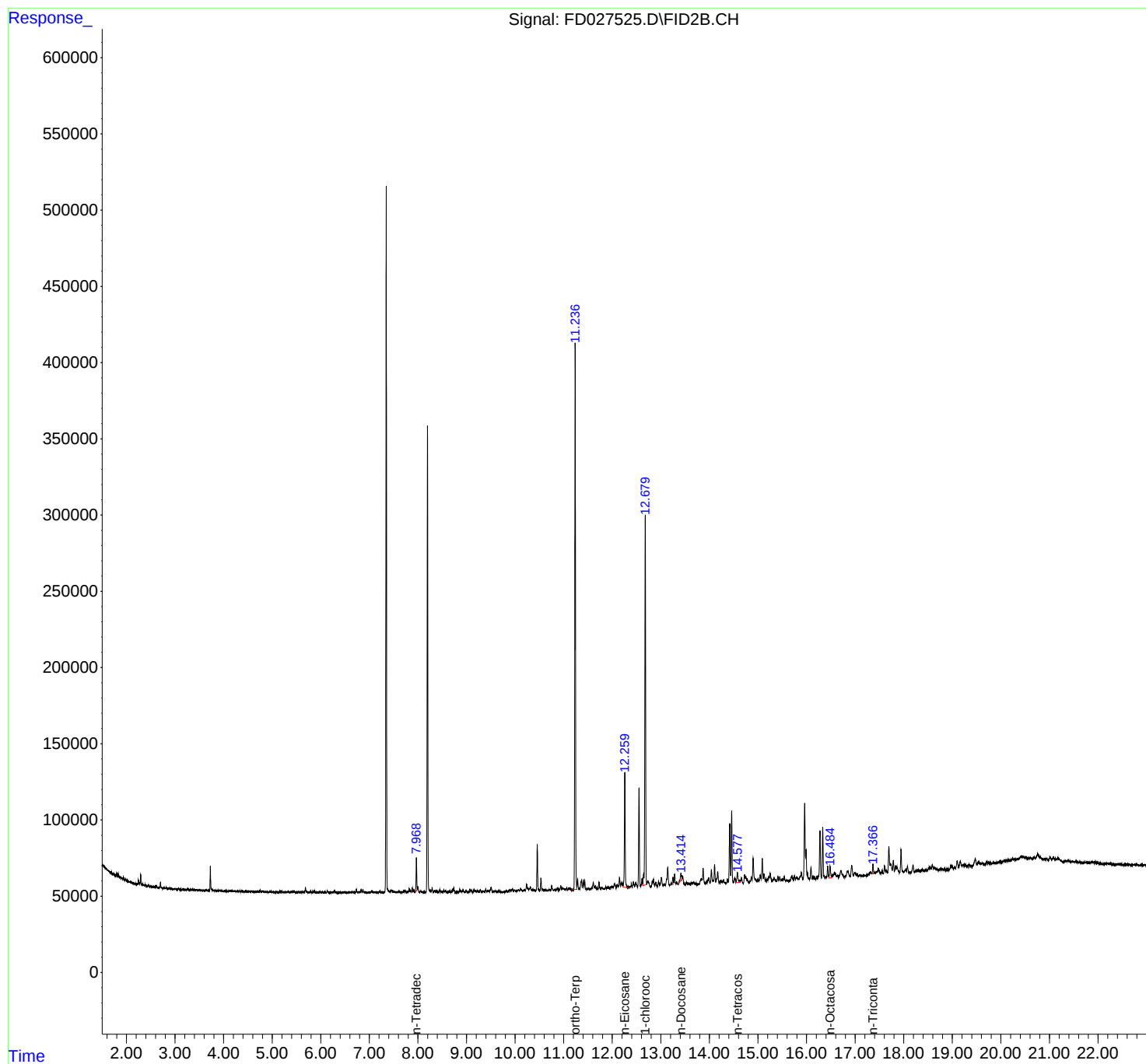
(f)=RT Delta > 1/2 Window

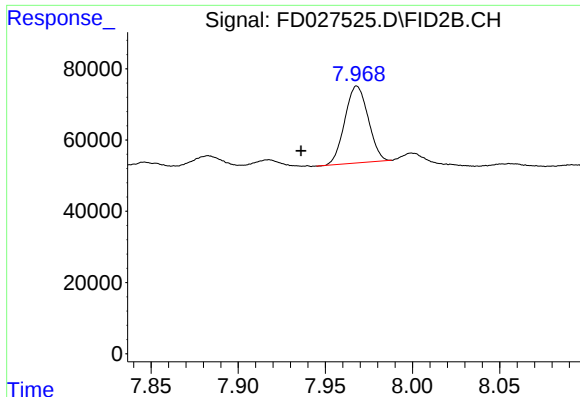
(m)=manual int.

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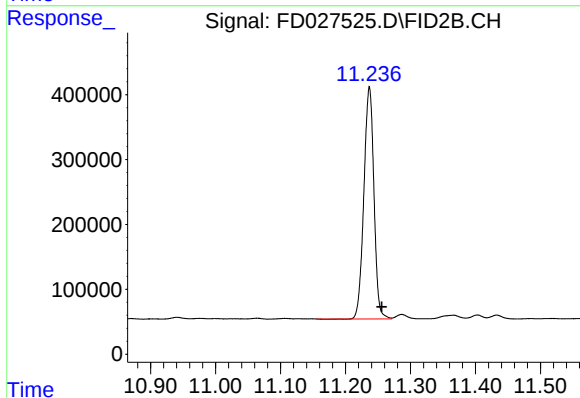
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





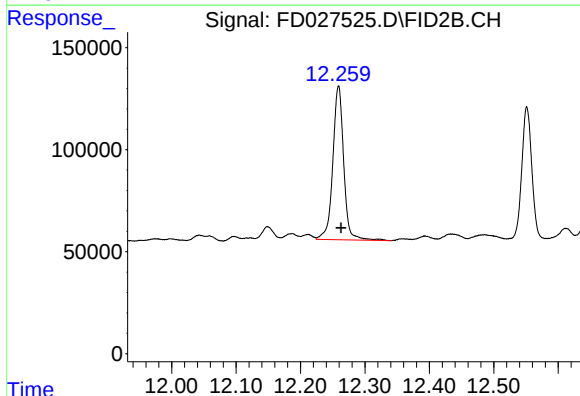
#6 n-Tetradecane (C14)

R.T.: 7.968 min
Delta R.T.: 0.032 min
Response: 200635
Conc: 1.98 ug/ml



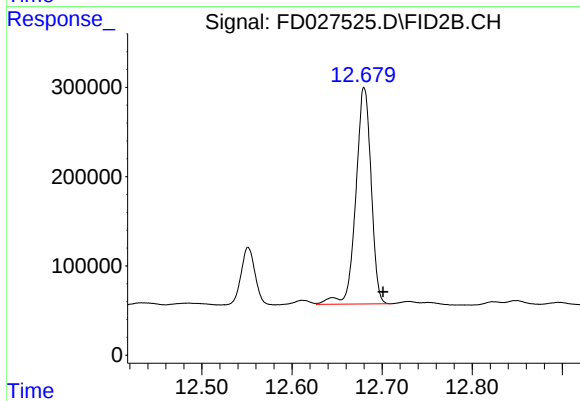
#9 ortho-Terphenyl (SURRE)

R.T.: 11.237 min
Delta R.T.: -0.019 min
Response: 3843382
Conc: 34.57 ug/ml



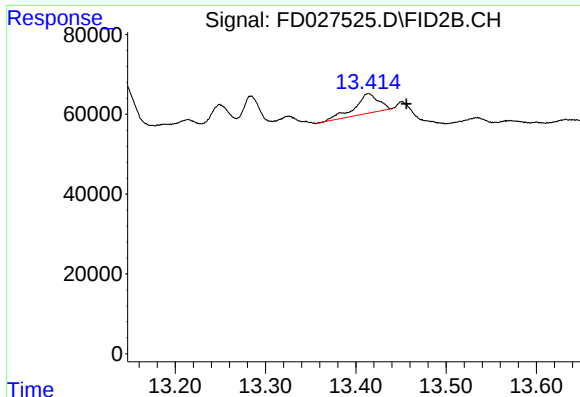
#10 n-Eicosane (C20)

R.T.: 12.259 min
Delta R.T.: -0.004 min
Response: 885128
Conc: 8.84 ug/ml



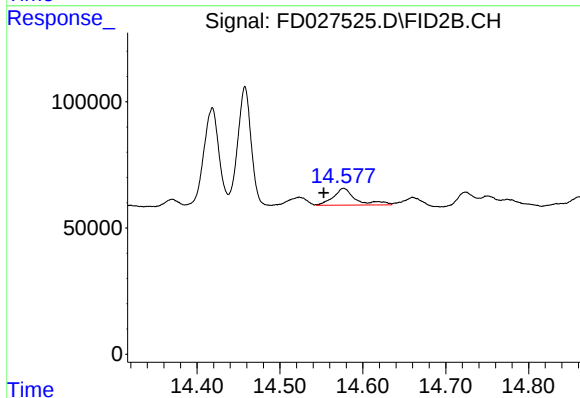
#12 1-chlorooctadecane (SURRE)

R.T.: 12.680 min
Delta R.T.: -0.021 min
Response: 2861784
Conc: 33.44 ug/ml



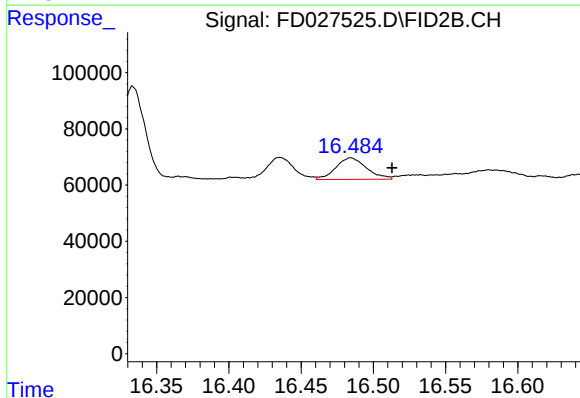
#13 n-Docosane (C22)

R.T.: 13.414 min
Delta R.T.: -0.042 min
Response: 89772
Conc: 0.92 ug/ml



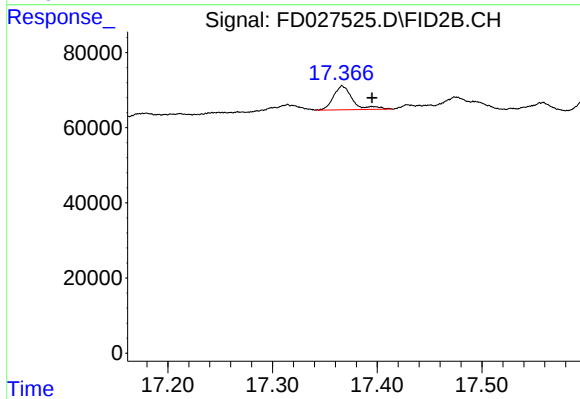
#14 n-Tetracosane (C24)

R.T.: 14.577 min
Delta R.T.: 0.024 min
Response: 125659
Conc: 1.30 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.484 min
Delta R.T.: -0.029 min
Response: 114392
Conc: 1.23 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.367 min
Delta R.T.: -0.028 min
Response: 80742
Conc: 0.90 ug/ml