

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033036.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 11:47
 Operator : DD\AJ
 Sample : L2245-34DL 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 15:28:45 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 040720.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 14:10:50 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)	11.499	3627548	24.143 ug/ml
Spiked Amount 50.000		Recovery =	48.29%
12) S 1-chlorooctadecane (S...	12.929	2243475	19.114 ug/ml
Spiked Amount 50.000		Recovery =	38.23%
Target Compounds			
5) T A~2-methylnaphthalene...	6.990	3807264	25.627 ug/ml
6) T n-Tetradecane (C14)	8.216f	163667	1.197 ug/ml
10) T n-Eicosane (C20)	12.545f	518098	3.730 ug/ml
14) T n-Tetracosane (C24)	14.758	470245	3.427 ug/ml
16) T n-Octacosane (C28)	16.742	264759	2.098 ug/ml
17) T n-Tricontane (C30)	17.621	209658	1.842 ug/ml

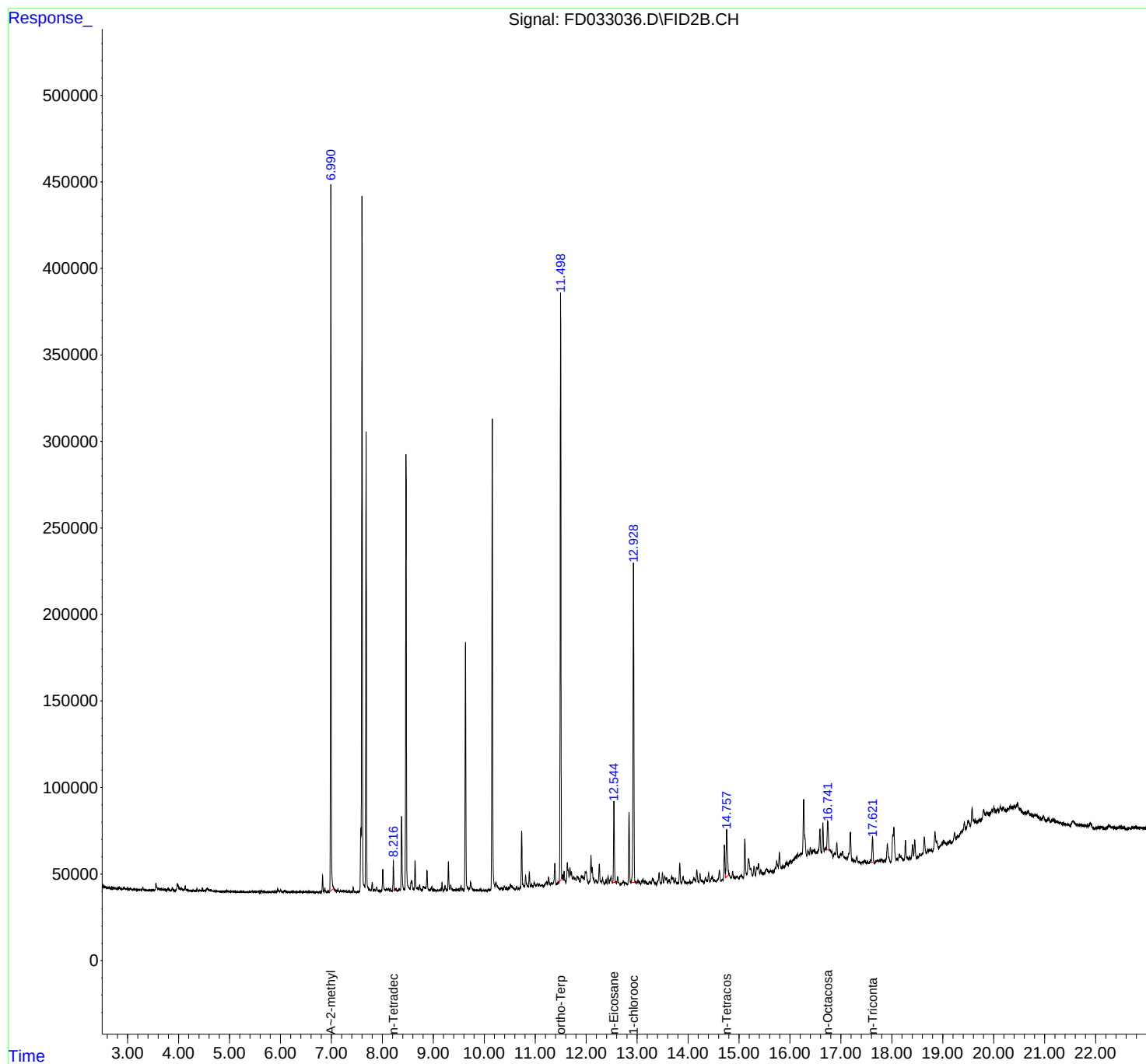
(f)=RT Delta > 1/2 Window

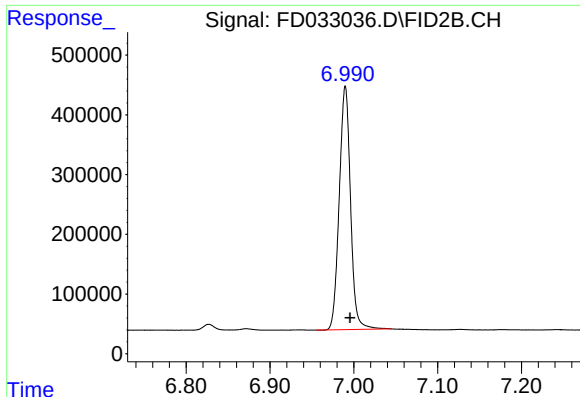
(m)=manual int.

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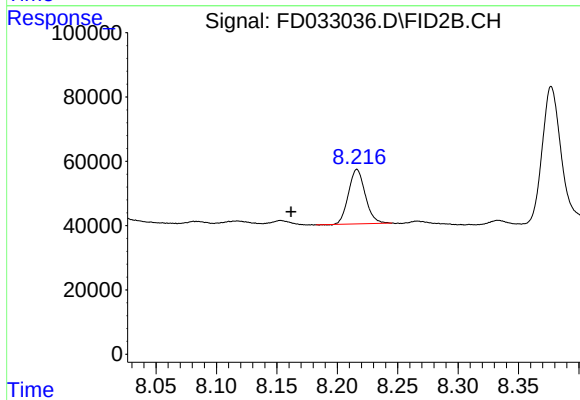
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





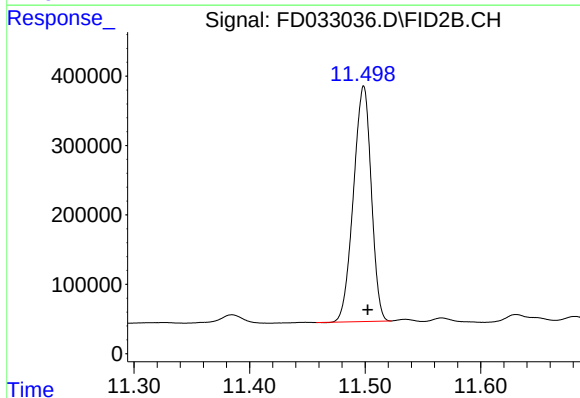
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.990 min
Delta R.T.: -0.006 min
Response: 3807264
Conc: 25.63 ug/ml



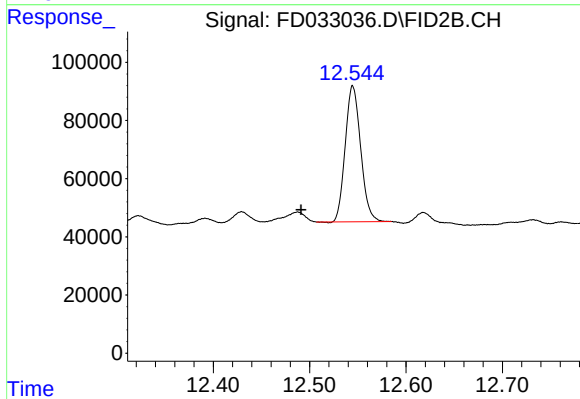
#6 n-Tetradecane (C14)

R.T.: 8.216 min
Delta R.T.: 0.054 min
Response: 163667
Conc: 1.20 ug/ml



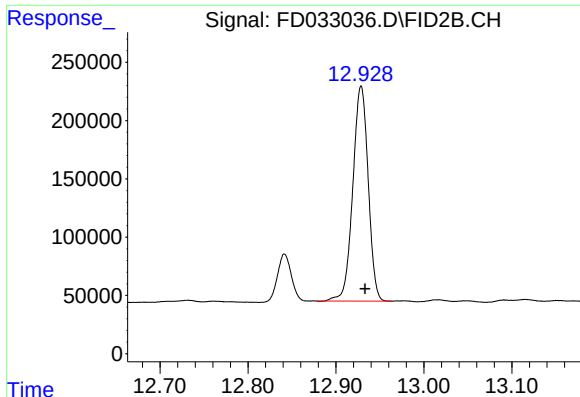
#9 ortho-Terphenyl (SURR)

R.T.: 11.499 min
Delta R.T.: -0.003 min
Response: 3627548
Conc: 24.14 ug/ml



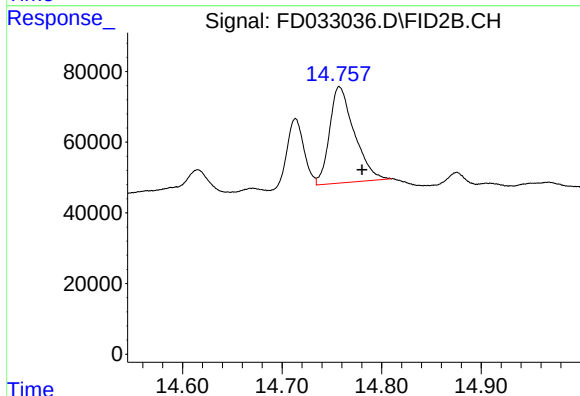
#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.053 min
Response: 518098
Conc: 3.73 ug/ml



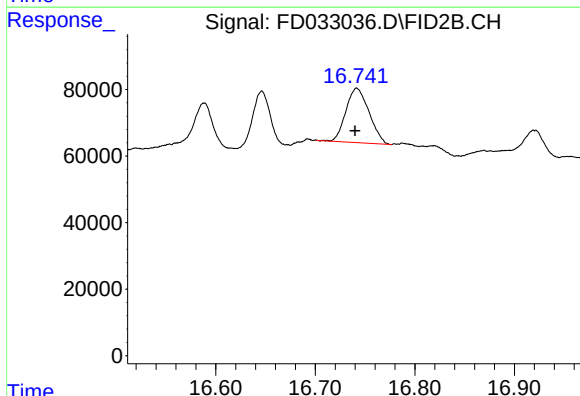
#12 1-chlorooctadecane (SURR)

R.T.: 12.929 min
Delta R.T.: -0.004 min
Response: 2243475
Conc: 19.11 ug/ml



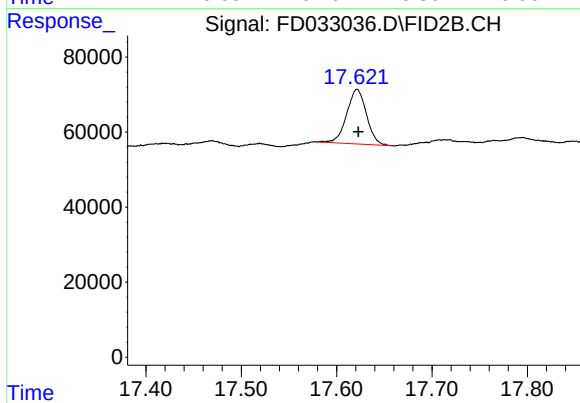
#14 n-Tetracosane (C24)

R.T.: 14.758 min
Delta R.T.: -0.023 min
Response: 470245
Conc: 3.43 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.742 min
Delta R.T.: 0.002 min
Response: 264759
Conc: 2.10 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.621 min
Delta R.T.: -0.002 min
Response: 209658
Conc: 1.84 ug/ml