

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033035.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2020 11:07
 Operator : DD\AJ
 Sample : L2245-31DL 2X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 20 15:28:40 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)	11.497	2448710	16.297 ug/ml
Spiked Amount 50.000		Recovery =	32.59%
12) S 1-chlorooctadecane (S...	12.928	1362184	11.606 ug/ml
Spiked Amount 50.000		Recovery =	23.21%
Target Compounds			
6) T n-Tetradecane (C14)	8.217f	139137	1.018 ug/ml
10) T n-Eicosane (C20)	12.545f	273006	1.965 ug/ml
16) T n-Octacosane (C28)	16.741	301608	2.389 ug/ml
17) T n-Tricontane (C30)	17.620	179124	1.574 ug/ml

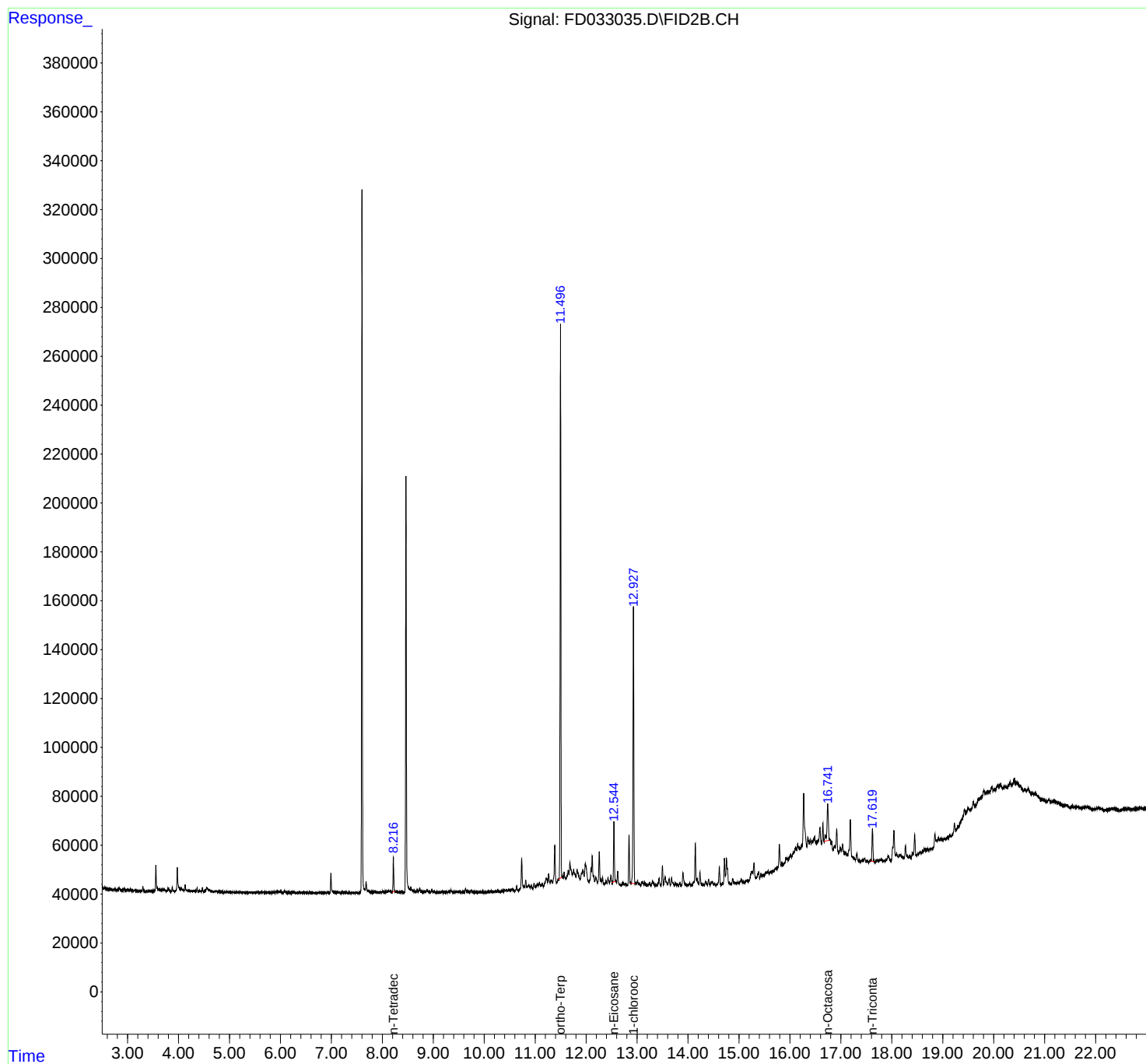
(f)=RT Delta > 1/2 Window

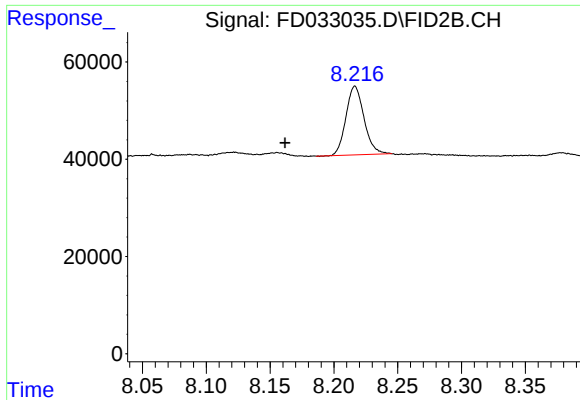
(m)=manual int.

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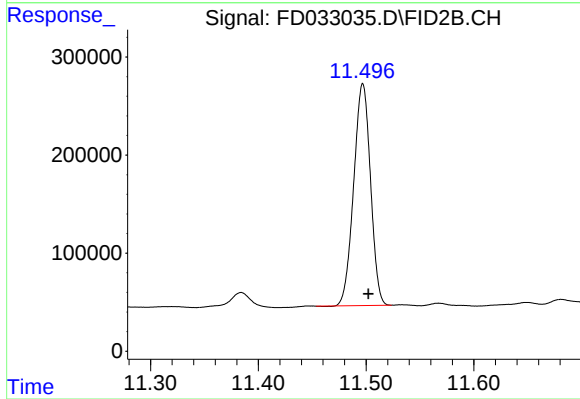
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





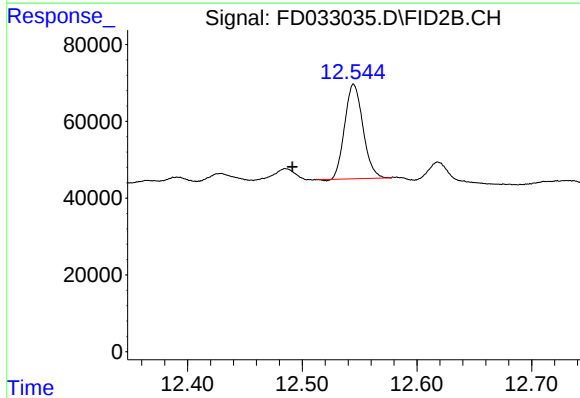
#6 n-Tetradecane (C14)

R.T.: 8.217 min
Delta R.T.: 0.055 min
Response: 139137
Conc: 1.02 ug/ml



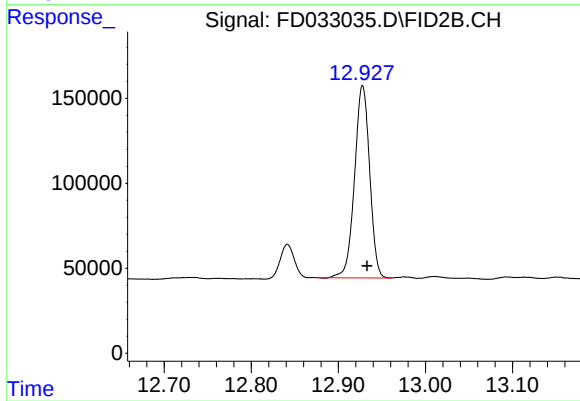
#9 ortho-Terphenyl (SURR)

R.T.: 11.497 min
Delta R.T.: -0.005 min
Response: 2448710
Conc: 16.30 ug/ml



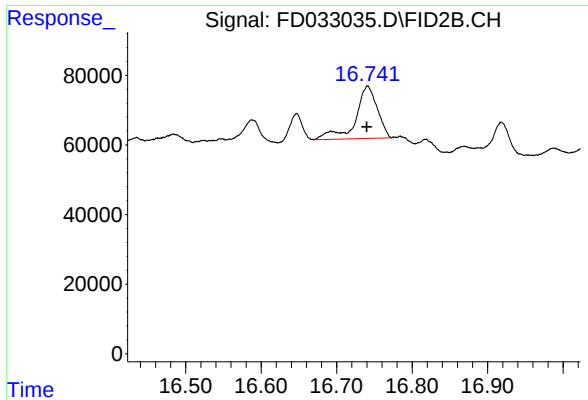
#10 n-Eicosane (C20)

R.T.: 12.545 min
Delta R.T.: 0.054 min
Response: 273006
Conc: 1.97 ug/ml



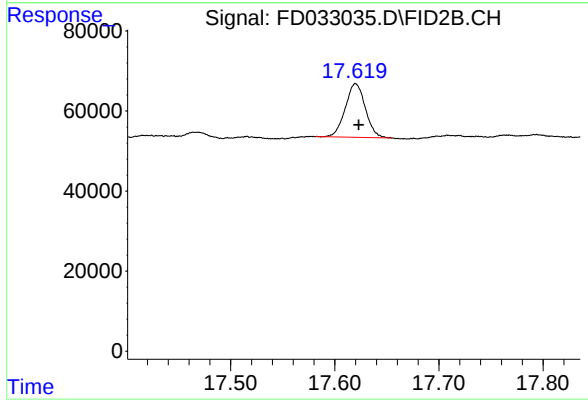
#12 1-chlorooctadecane (SURR)

R.T.: 12.928 min
Delta R.T.: -0.005 min
Response: 1362184
Conc: 11.61 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.741 min
Delta R.T.: 0.001 min
Response: 301608
Conc: 2.39 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.620 min
Delta R.T.: -0.003 min
Response: 179124
Conc: 1.57 ug/ml