

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042020AL\
 Data File : FD033061.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2020 3:21
 Operator : DD\AJ
 Sample : L2327-04
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 06:18:20 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)	11.500	7673841	51.073 ug/ml
Spiked Amount 50.000		Recovery =	102.15%
12) S 1-chlorooctadecane (S...	12.931	6005330	51.165 ug/ml
Spiked Amount 50.000		Recovery =	102.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.215f	310965	2.274 ug/ml
15) T n-Hexacosane (C26)	15.789	434644	3.269 ug/ml
16) T n-Octacosane (C28)	16.735	1099035	8.707 ug/ml
17) T n-Tricontane (C30)	17.619	1136987	9.989 ug/ml
18) T n-Dotriacontane (C32)	18.447	566174	6.740 ug/ml

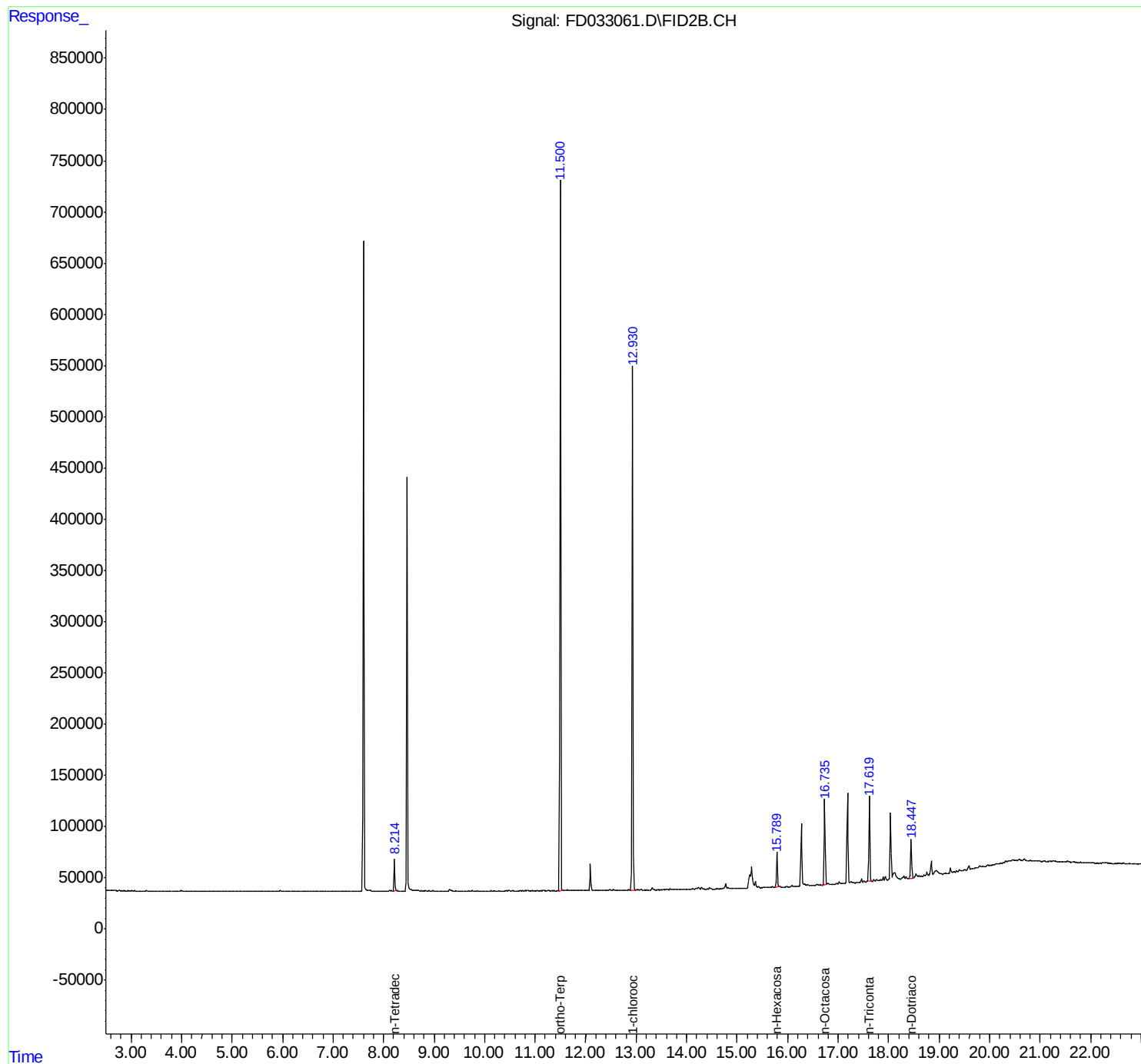
(f)=RT Delta > 1/2 Window

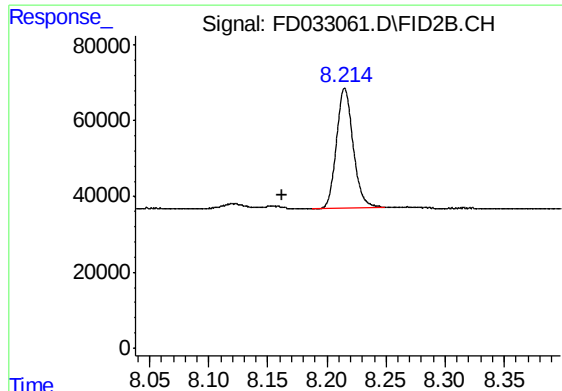
(m)=manual int.

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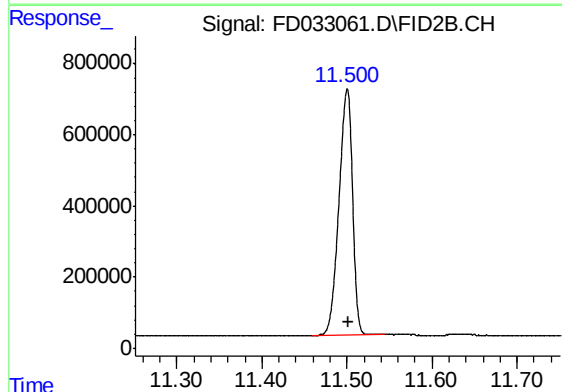
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Signal Info : 20M x 0.18mm x 0.18um





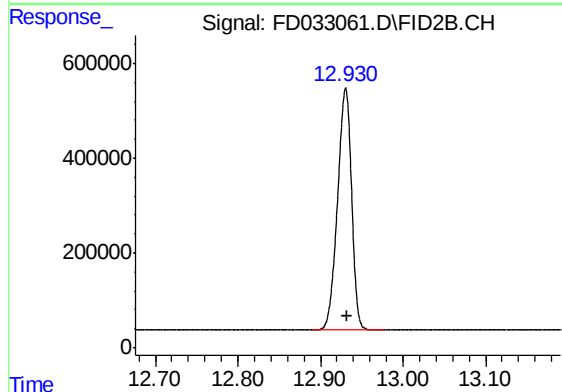
#6 n-Tetradecane (C14)

R.T.: 8.215 min
Delta R.T.: 0.053 min
Response: 310965
Conc: 2.27 ug/ml



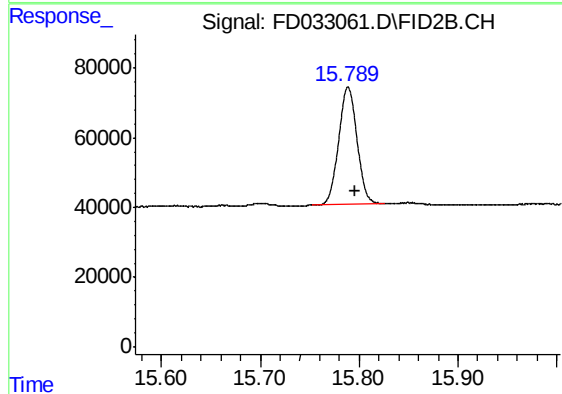
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.002 min
Response: 7673841
Conc: 51.07 ug/ml



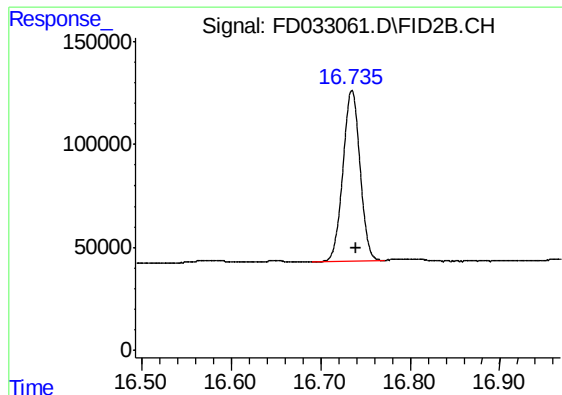
#12 1-chlorooctadecane (SURR)

R.T.: 12.931 min
Delta R.T.: -0.002 min
Response: 6005330
Conc: 51.17 ug/ml



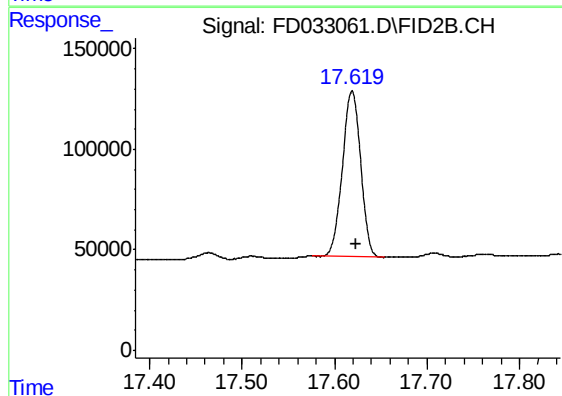
#15 n-Hexacosane (C26)

R.T.: 15.789 min
Delta R.T.: -0.007 min
Response: 434644
Conc: 3.27 ug/ml



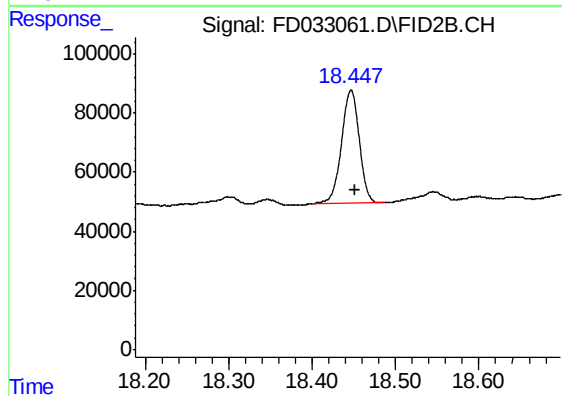
#16 n-Octacosane (C28)

R.T.: 16.735 min
Delta R.T.: -0.005 min
Response: 1099035
Conc: 8.71 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.619 min
Delta R.T.: -0.004 min
Response: 1136987
Conc: 9.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.447 min
Delta R.T.: -0.004 min
Response: 566174
Conc: 6.74 ug/ml