

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD090919AL\
 Data File : FD030567.D
 Signal(s) : FID2B.CH
 Acq On : 09 Sep 2019 13:20
 Operator : DD\AJ
 Sample : K4758-19
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 10 07:51:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 090319.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 04:22:49 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)	11.500	4617939	31.749 ug/ml
Spiked Amount 50.000		Recovery =	63.50%
12) S 1-chlorooctadecane (S...	12.928	3689957	33.786 ug/ml
Spiked Amount 50.000		Recovery =	67.57%
Target Compounds			
6) T n-Tetradecane (C14)	8.221f	125375	0.985 ug/ml
16) T n-Octacosane (C28)	16.721	84827	0.696 ug/ml
17) T n-Tricontane (C30)	17.601	134110	1.128 ug/ml
18) T n-Dotriacontane (C32)	18.426	118098	1.030 ug/ml

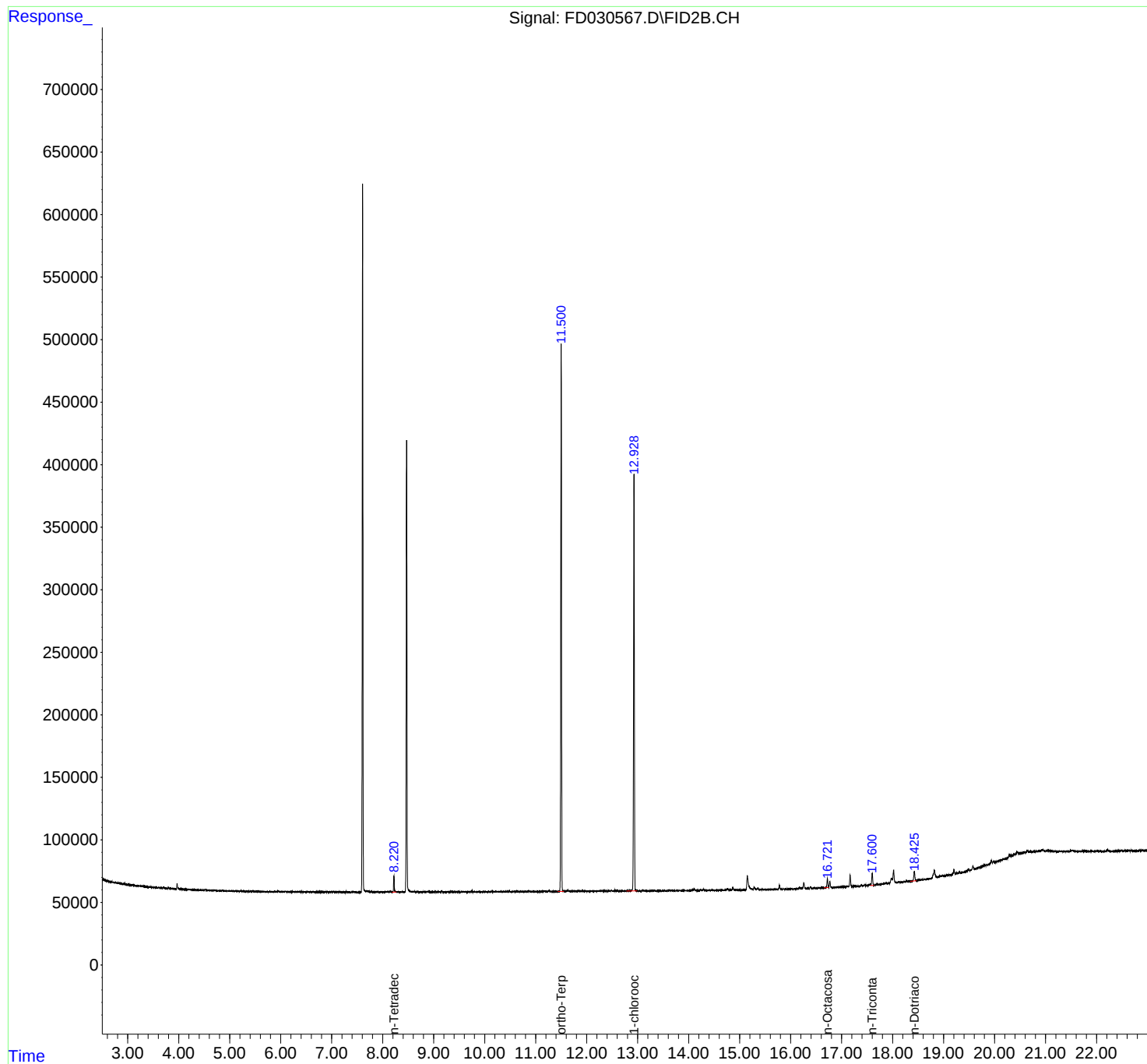
(f)=RT Delta > 1/2 Window

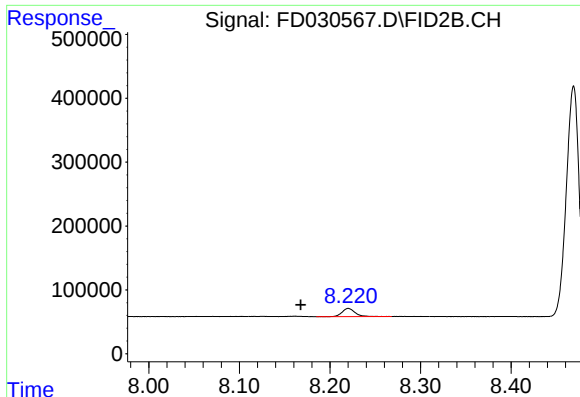
(m)=manual int.

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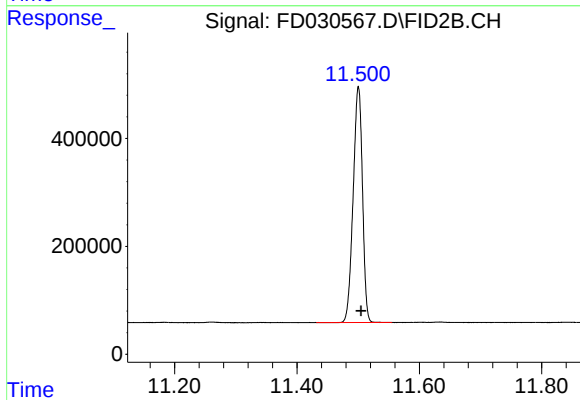
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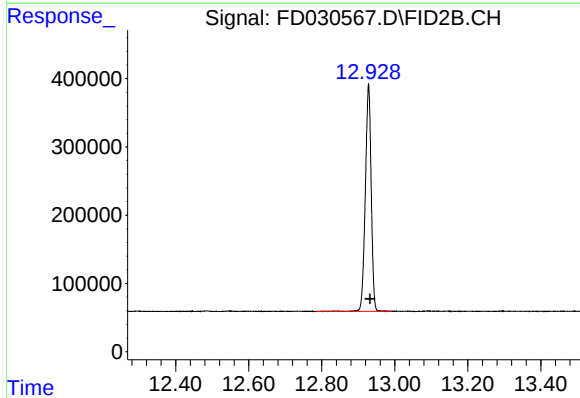
#6 n-Tetradecane (C14)

R.T.: 8.221 min
Delta R.T.: 0.053 min
Response: 125375
Conc: 0.99 ug/ml



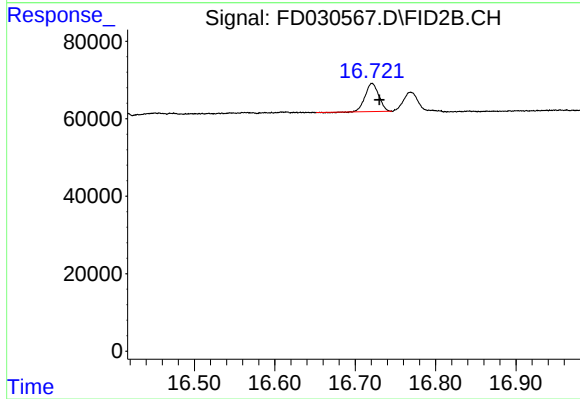
#9 ortho-Terphenyl (SURR)

R.T.: 11.500 min
Delta R.T.: -0.005 min
Response: 4617939
Conc: 31.75 ug/ml



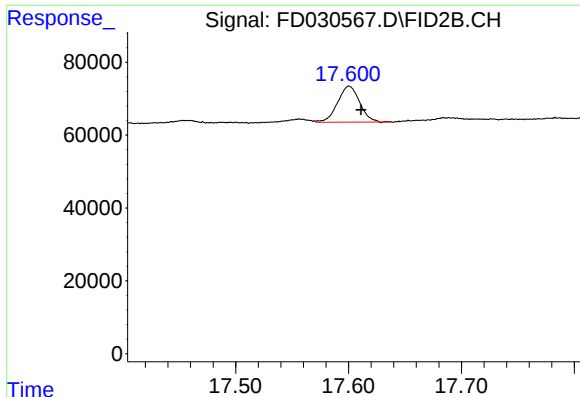
#12 1-chlorooctadecane (SURR)

R.T.: 12.928 min
Delta R.T.: -0.004 min
Response: 3689957
Conc: 33.79 ug/ml



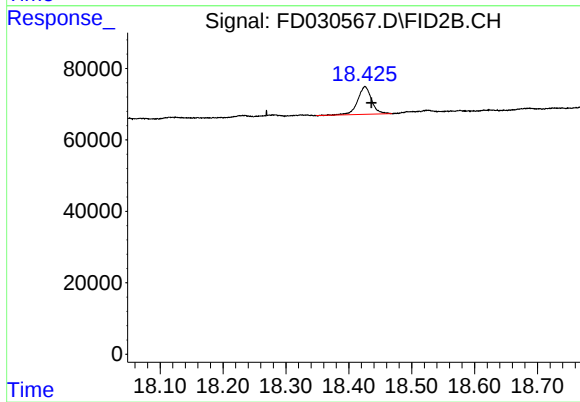
#16 n-Octacosane (C28)

R.T.: 16.721 min
Delta R.T.: -0.009 min
Response: 84827
Conc: 0.70 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.601 min
Delta R.T.: -0.010 min
Response: 134110
Conc: 1.13 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.426 min
Delta R.T.: -0.010 min
Response: 118098
Conc: 1.03 ug/ml