

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030267.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 16:42
 Operator : DD\AJ
 Sample : K4477-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:21:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080819.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 17:24:17 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)	11.548	4374768	31.827 ug/ml
Spiked Amount 50.000		Recovery =	63.65%
12) S 1-chlorooctadecane (S...	12.974	3458382	30.322 ug/ml
Spiked Amount 50.000		Recovery =	60.64%
Target Compounds			
6) T n-Tetradecane (C14)	8.263	331574	2.688 ug/ml
16) T n-Octacosane (C28)	16.818	125621	0.990 ug/ml
17) T n-Tricontane (C30)	17.649	105885	0.874 ug/ml
18) T n-Dotriacontane (C32)	18.473	121181	1.081 ug/ml

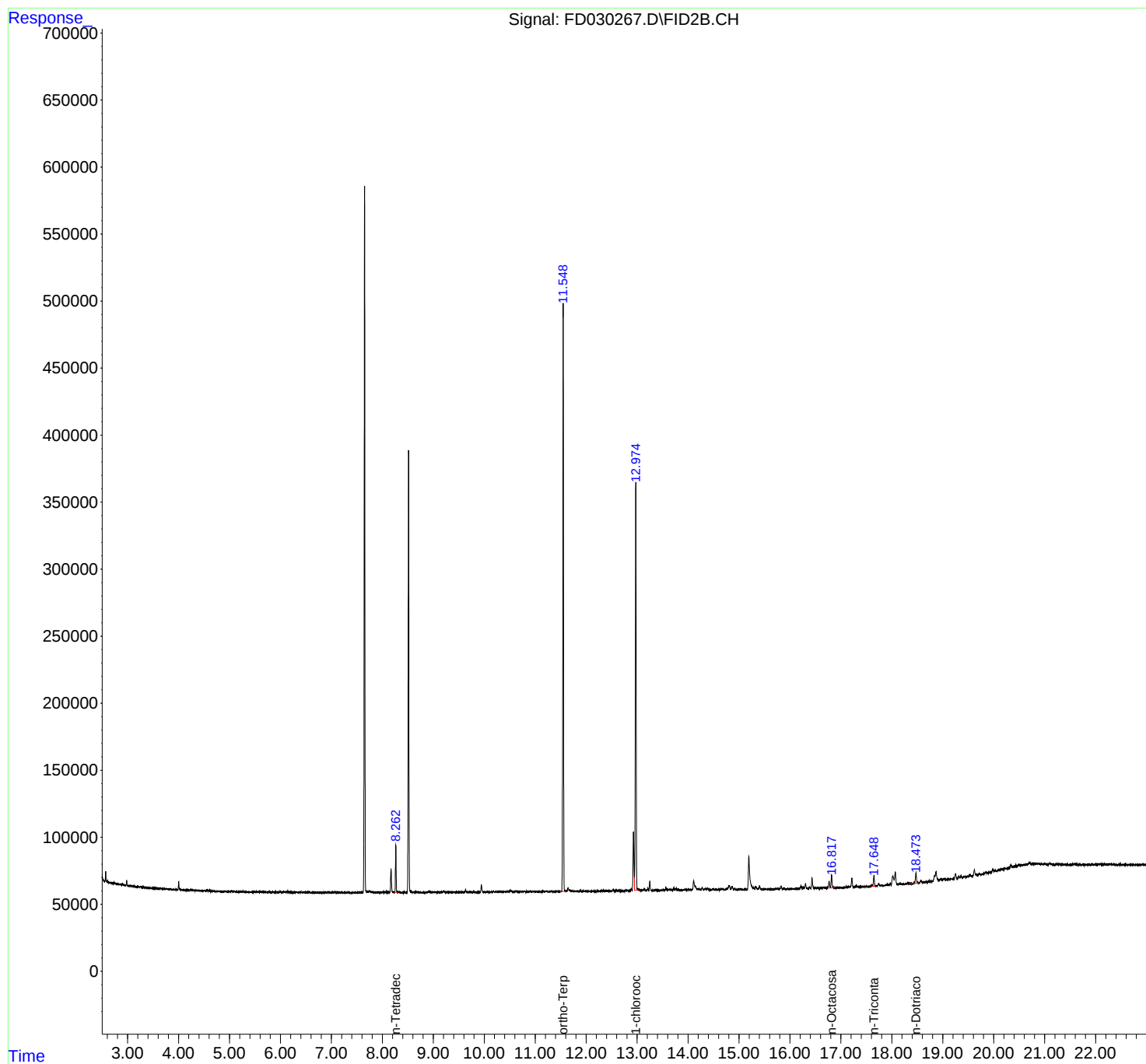
(f)=RT Delta > 1/2 Window

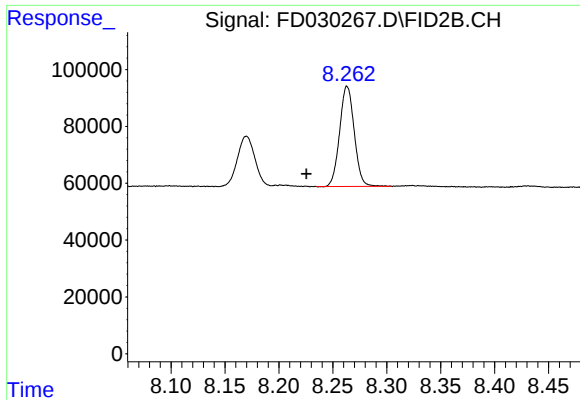
(m)=manual int.

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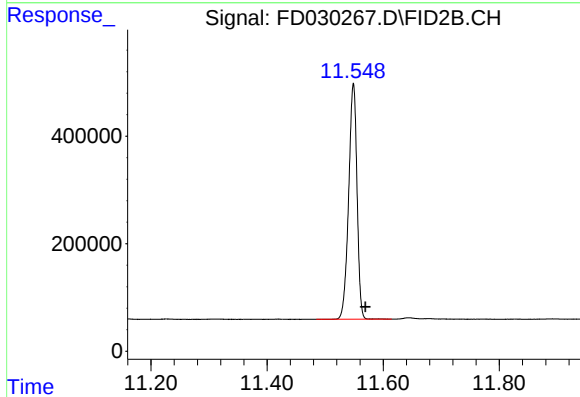
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Signal Info : 20M x 0.18mm x 0.18um





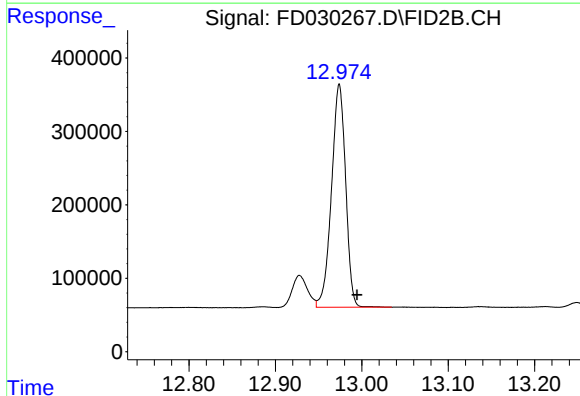
#6 n-Tetradecane (C14)

R.T.: 8.263 min
Delta R.T.: 0.038 min
Response: 331574
Conc: 2.69 ug/ml



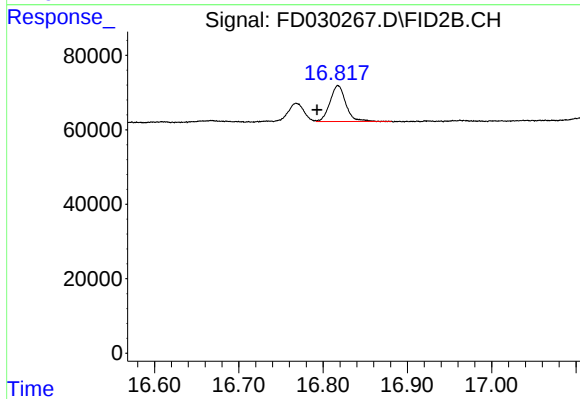
#9 ortho-Terphenyl (SURRE)

R.T.: 11.548 min
Delta R.T.: -0.021 min
Response: 4374768
Conc: 31.83 ug/ml



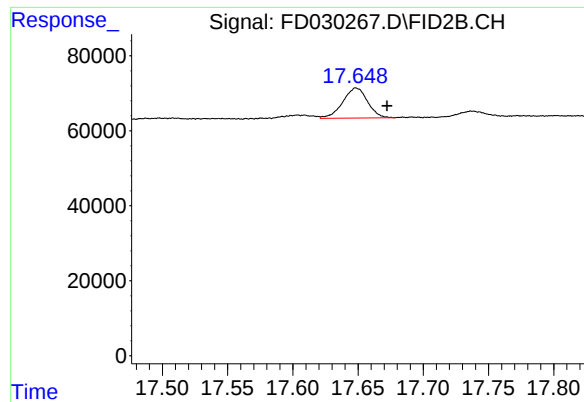
#12 1-chlorooctadecane (SURRE)

R.T.: 12.974 min
Delta R.T.: -0.021 min
Response: 3458382
Conc: 30.32 ug/ml



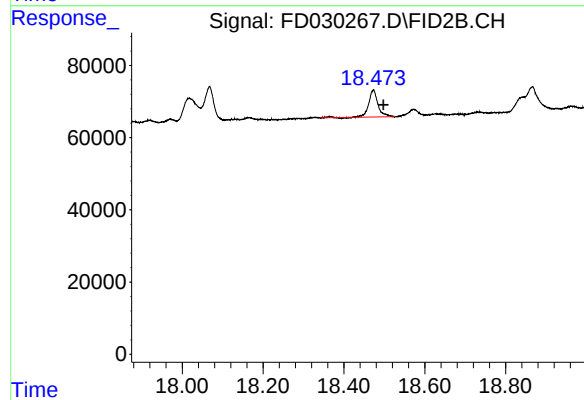
#16 n-Octacosane (C28)

R.T.: 16.818 min
Delta R.T.: 0.025 min
Response: 125621
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.649 min
Delta R.T.: -0.024 min
Response: 105885
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.473 min
Delta R.T.: -0.025 min
Response: 121181
Conc: 1.08 ug/ml