

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082419AL\
 Data File : FD030272.D
 Signal(s) : FID2B.CH
 Acq On : 24 Aug 2019 20:09
 Operator : DD\AJ
 Sample : K4477-10
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 26 02:22:47 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)	11.549	5910943	43.003 ug/ml
Spiked Amount 50.000		Recovery =	86.01%
12) S 1-chlorooctadecane (S...	12.974	4573554	40.100 ug/ml
Spiked Amount 50.000		Recovery =	80.20%
Target Compounds			
6) T n-Tetradecane (C14)	8.262	353593	2.867 ug/ml
16) T n-Octacosane (C28)	16.817	92642	0.730 ug/ml
17) T n-Tricontane (C30)	17.648	105208	0.868 ug/ml
18) T n-Dotriacontane (C32)	18.473	137523	1.226 ug/ml

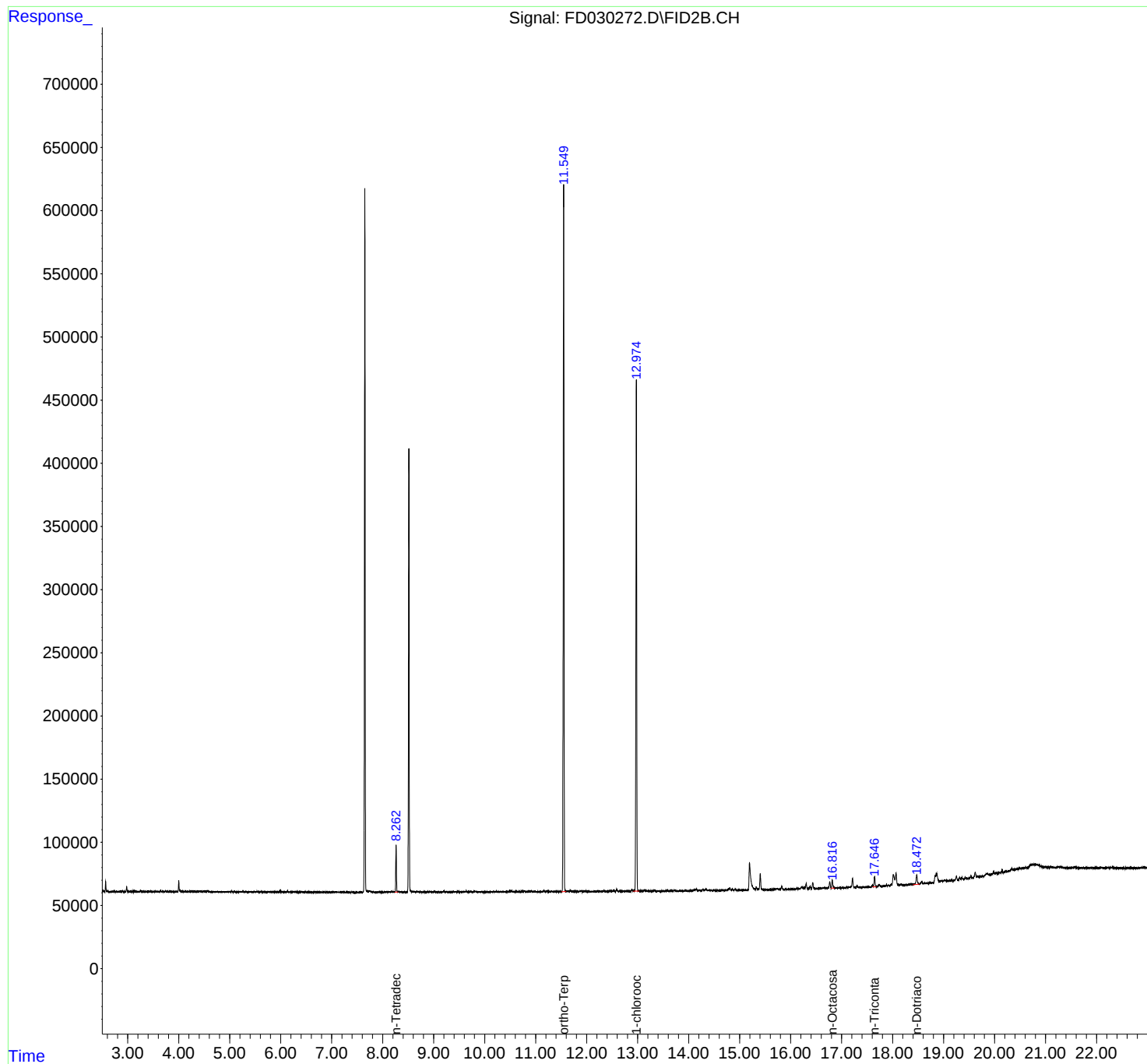
(f)=RT Delta > 1/2 Window

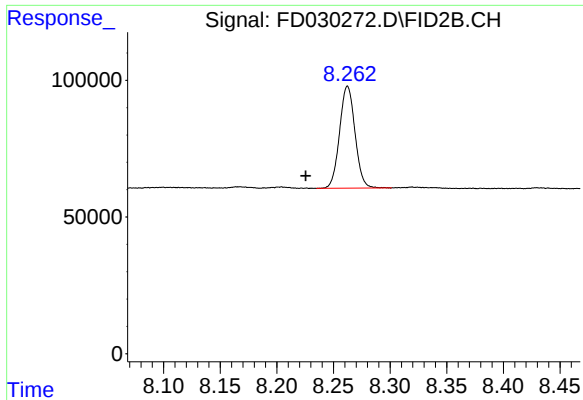
(m)=manual int.

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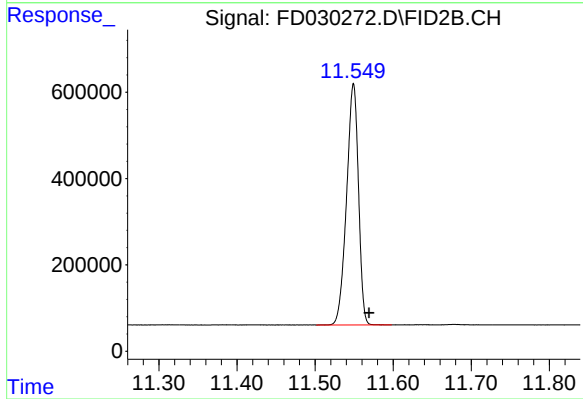
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Signal Info : 20M x 0.18mm x 0.18um





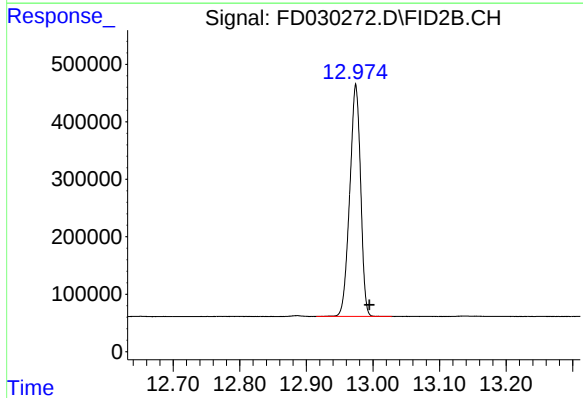
#6 n-Tetradecane (C14)

R.T.: 8.262 min
Delta R.T.: 0.037 min
Response: 353593
Conc: 2.87 ug/ml



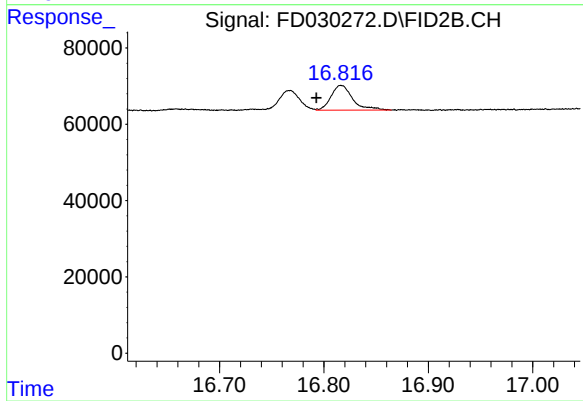
#9 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: -0.020 min
Response: 5910943
Conc: 43.00 ug/ml



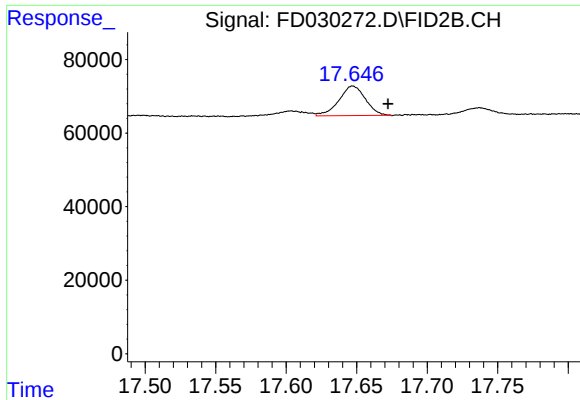
#12 1-chlorooctadecane (SURR)

R.T.: 12.974 min
Delta R.T.: -0.020 min
Response: 4573554
Conc: 40.10 ug/ml



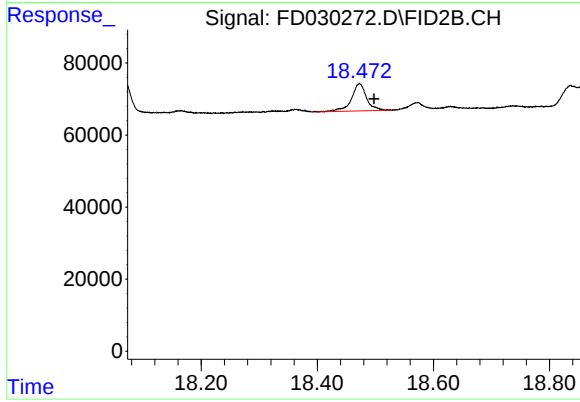
#16 n-Octacosane (C28)

R.T.: 16.817 min
Delta R.T.: 0.024 min
Response: 92642
Conc: 0.73 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.648 min
Delta R.T.: -0.025 min
Response: 105208
Conc: 0.87 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.473 min
Delta R.T.: -0.025 min
Response: 137523
Conc: 1.23 ug/ml