

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082319AL\
 Data File : FD030246.D
 Signal(s) : FID2B.CH
 Acq On : 23 Aug 2019 17:12
 Operator : DD\AJ
 Sample : K4489-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 24 11:29:12 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)	11.553	5525496	40.199 ug/ml
Spiked Amount 50.000		Recovery =	80.40%
12) S 1-chlorooctadecane (S...	12.979	4447749	38.997 ug/ml
Spiked Amount 50.000		Recovery =	77.99%
Target Compounds			
6) T n-Tetradecane (C14)	8.266	531083	4.306 ug/ml
13) T n-Docosane (C22)	13.730	162784	1.247 ug/ml
16) T n-Octacosane (C28)	16.808	1837172	14.480 ug/ml
17) T n-Tricontane (C30)	17.658	537871	4.438 ug/ml

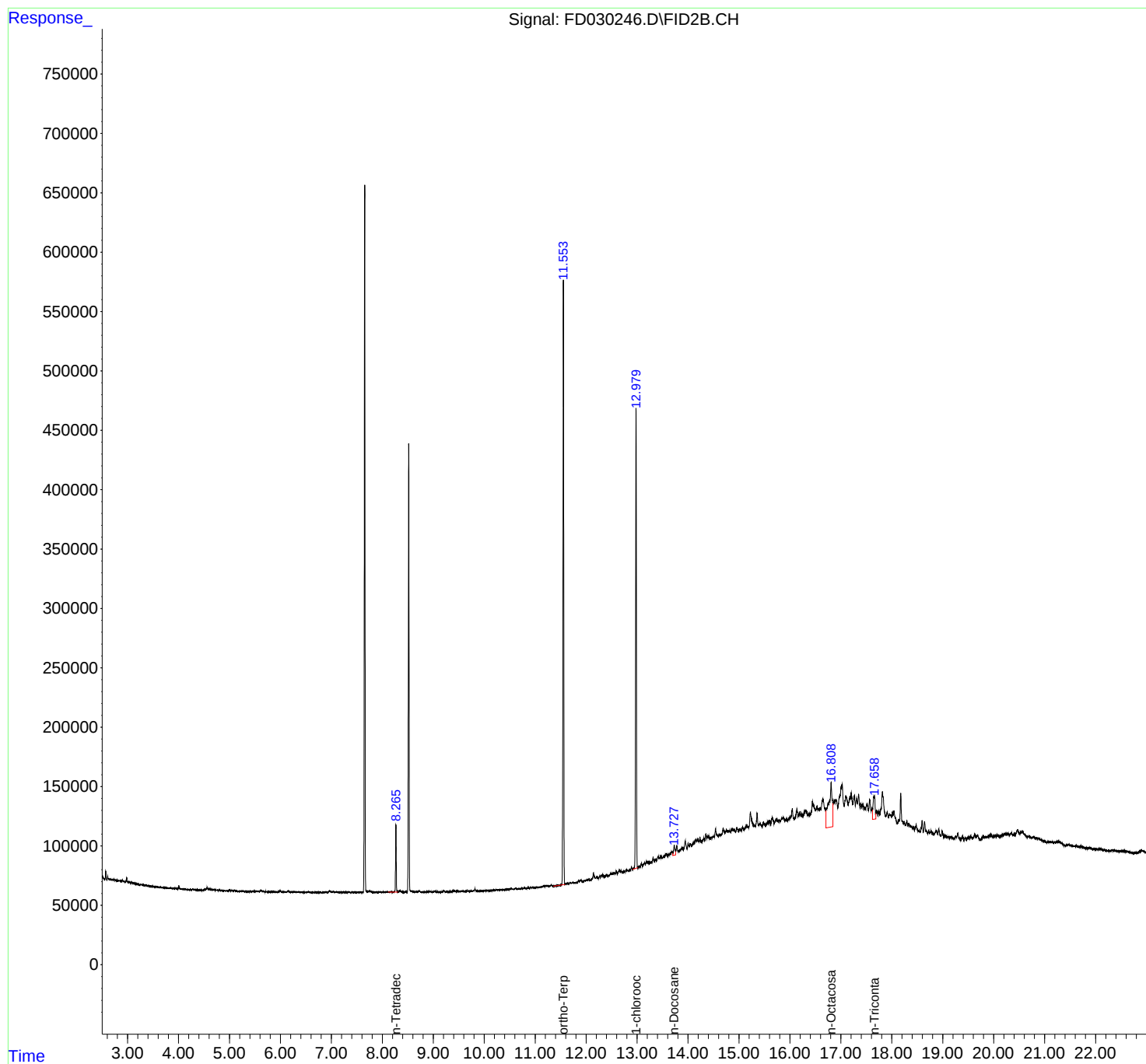
(f)=RT Delta > 1/2 Window

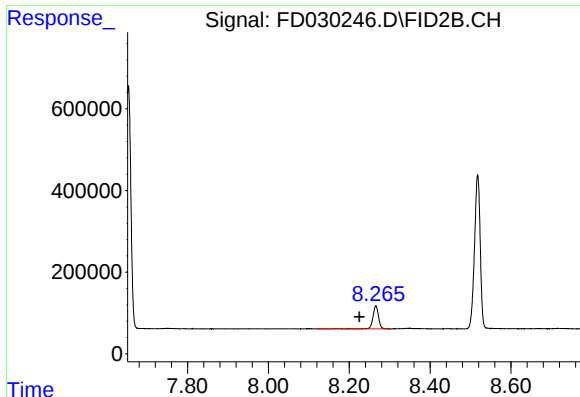
(m)=manual int.

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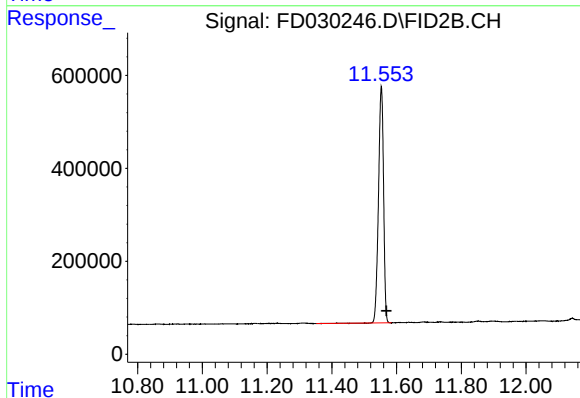
#6 n-Tetradecane (C14)

R.T.: 8.266 min

Delta R.T.: 0.040 min

Response: 531083

Conc: 4.31 ug/ml



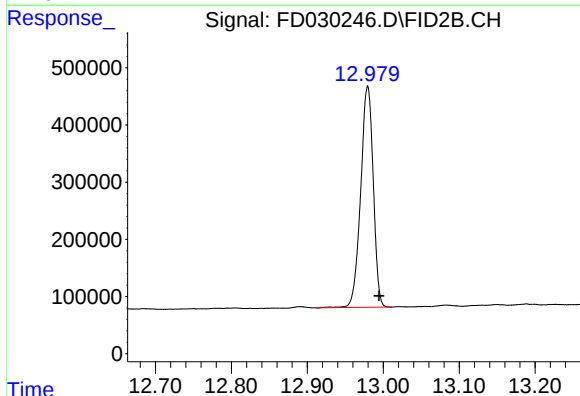
#9 ortho-Terphenyl (SURRE)

R.T.: 11.553 min

Delta R.T.: -0.016 min

Response: 5525496

Conc: 40.20 ug/ml



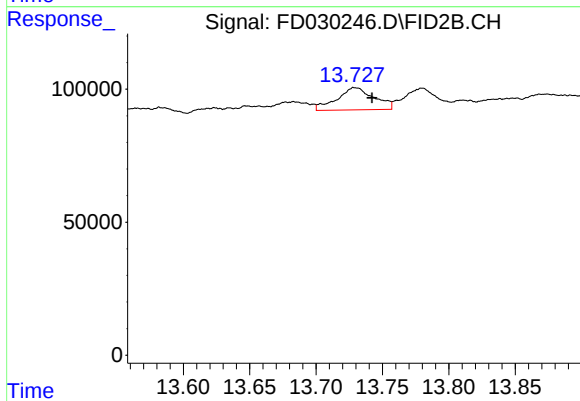
#12 1-chlorooctadecane (SURRE)

R.T.: 12.979 min

Delta R.T.: -0.015 min

Response: 4447749

Conc: 39.00 ug/ml



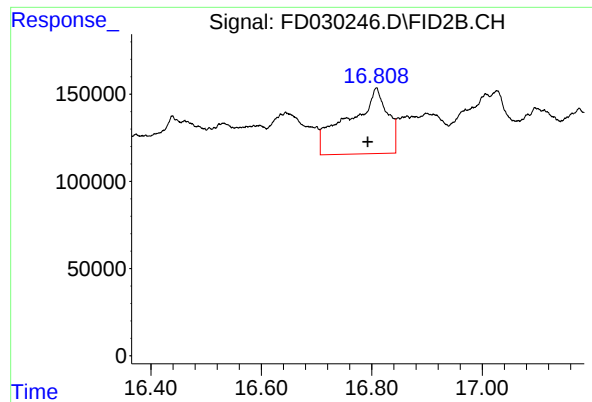
#13 n-Docosane (C22)

R.T.: 13.730 min

Delta R.T.: -0.012 min

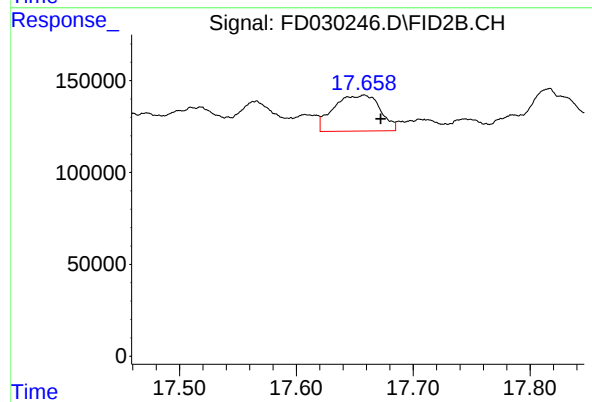
Response: 162784

Conc: 1.25 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.808 min
Delta R.T.: 0.016 min
Response: 1837172
Conc: 14.48 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.658 min
Delta R.T.: -0.014 min
Response: 537871
Conc: 4.44 ug/ml