

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051819AL\
 Data File : FC041318.D
 Signal(s) : FID1A.CH
 Acq On : 19 May 2019 2:44
 Operator : EI\AJ
 Sample : K2922-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 20 00:49:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.701	3800891	37.671 ug/ml
Spiked Amount 50.000		Recovery =	75.34%
12) S 1-chlorooctadecane (S...	13.126	2992656	37.693 ug/ml
Spiked Amount 50.000		Recovery =	75.39%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	313152	3.493 ug/ml
16) T n-Octacosane (C28)	16.936	125342	1.369 ug/ml
17) T n-Tricontane (C30)	17.821	176371	1.963 ug/ml
18) T n-Dotriacontane (C32)	18.646	207754	2.483 ug/ml

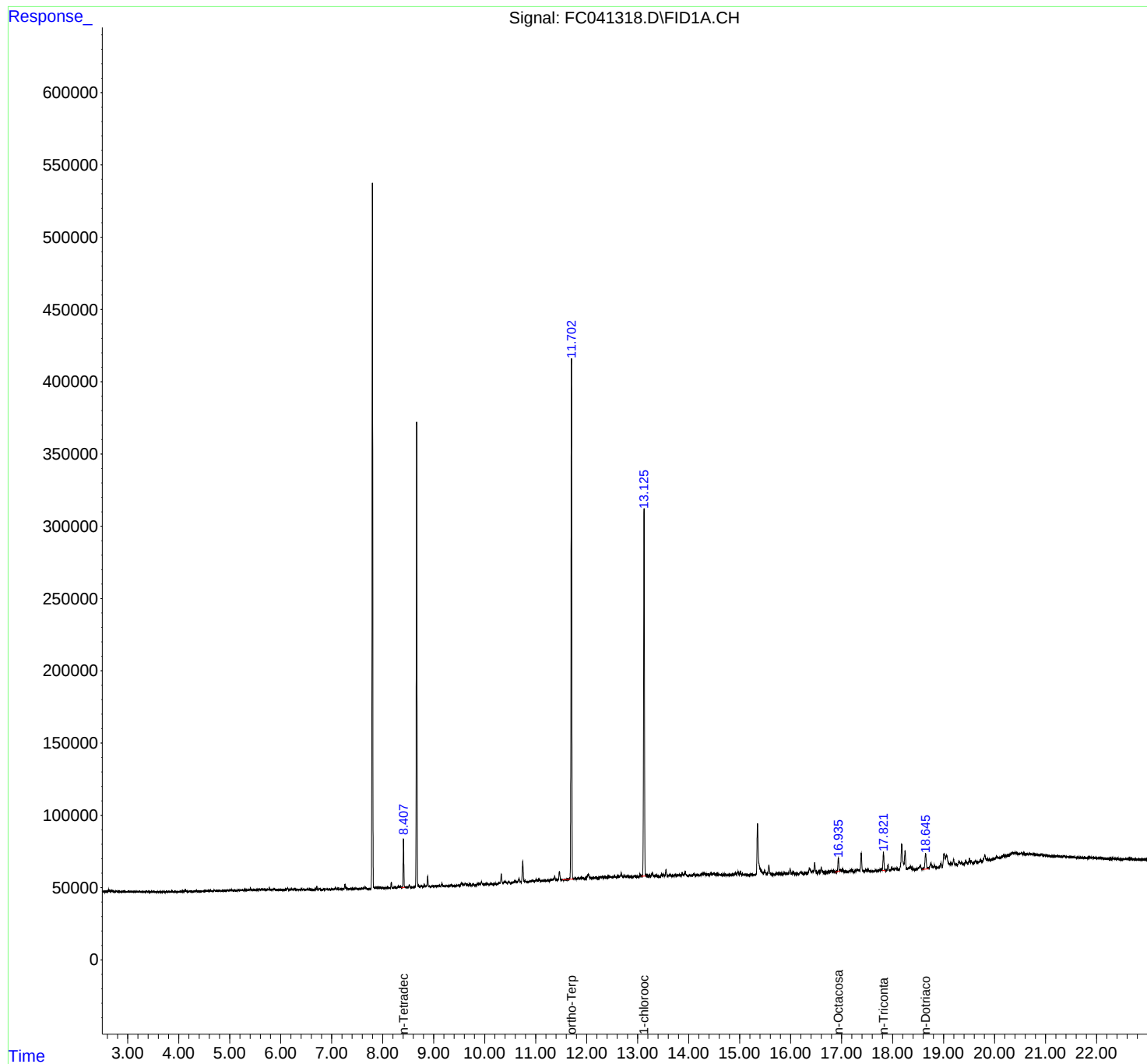
(f)=RT Delta > 1/2 Window

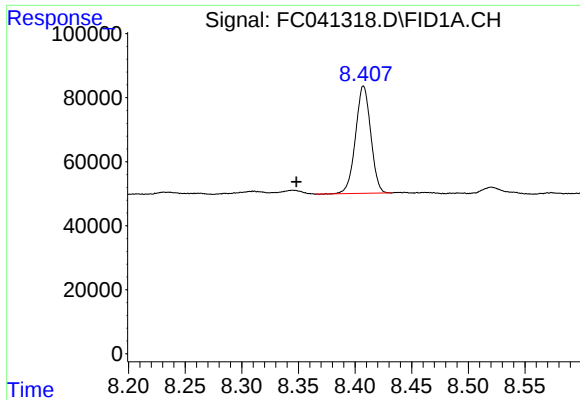
(m)=manual int.

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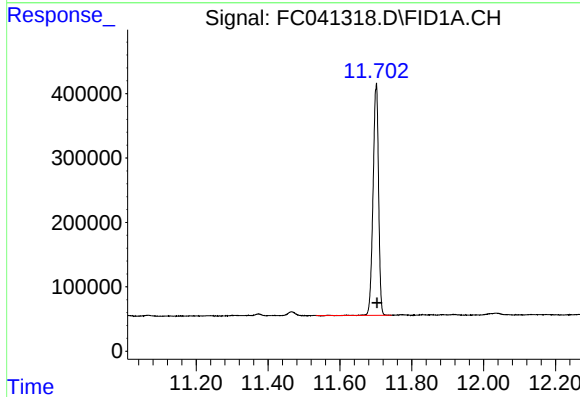
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Signal Info : 20M x 0.18mm x 0.18um





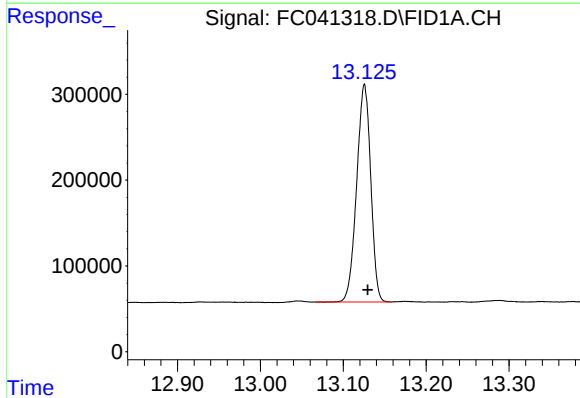
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.059 min
Response: 313152
Conc: 3.49 ug/ml



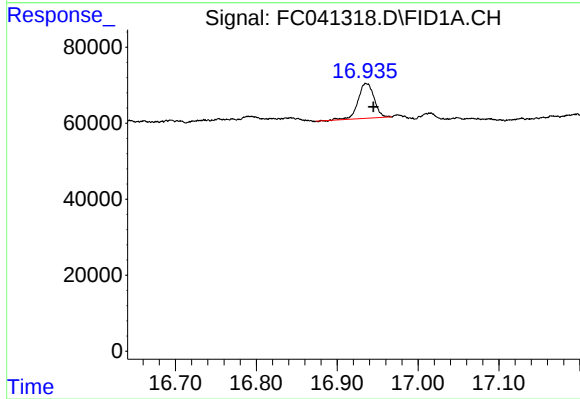
#9 ortho-Terphenyl (SURR)

R.T.: 11.701 min
Delta R.T.: -0.002 min
Response: 3800891
Conc: 37.67 ug/ml



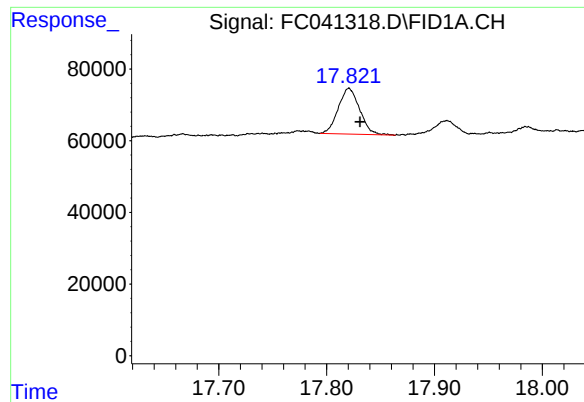
#12 1-chlorooctadecane (SURR)

R.T.: 13.126 min
Delta R.T.: -0.004 min
Response: 2992656
Conc: 37.69 ug/ml



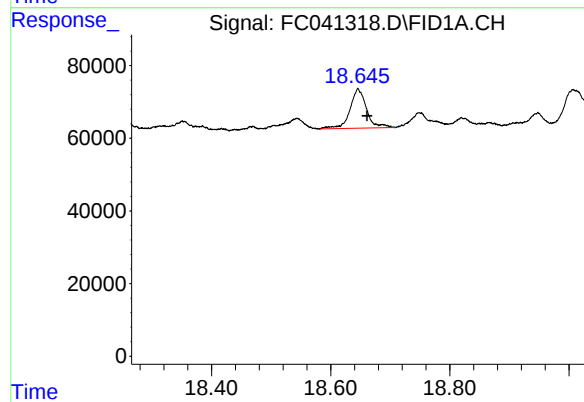
#16 n-Octacosane (C28)

R.T.: 16.936 min
Delta R.T.: -0.009 min
Response: 125342
Conc: 1.37 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.821 min
Delta R.T.: -0.010 min
Response: 176371
Conc: 1.96 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.016 min
Response: 207754
Conc: 2.48 ug/ml