

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073019AL\
 Data File : FC042642.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2019 00:00
 Operator : DD\AJ
 Sample : K4044-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 31 01:27:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 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)	11.687	3492708	26.389 ug/ml
Spiked Amount 50.000		Recovery =	52.78%
12) S 1-chlorooctadecane (S...	13.109	2738769	24.982 ug/ml
Spiked Amount 50.000		Recovery =	49.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.404f	226520	1.904 ug/ml
14) T n-Tetracosane (C24)	14.956	216308	1.708 ug/ml
16) T n-Octacosane (C28)	16.916	290710	2.304 ug/ml
17) T n-Tricontane (C30)	17.800	426089	3.476 ug/ml
18) T n-Dotriacontane (C32)	18.629	286227	2.562 ug/ml

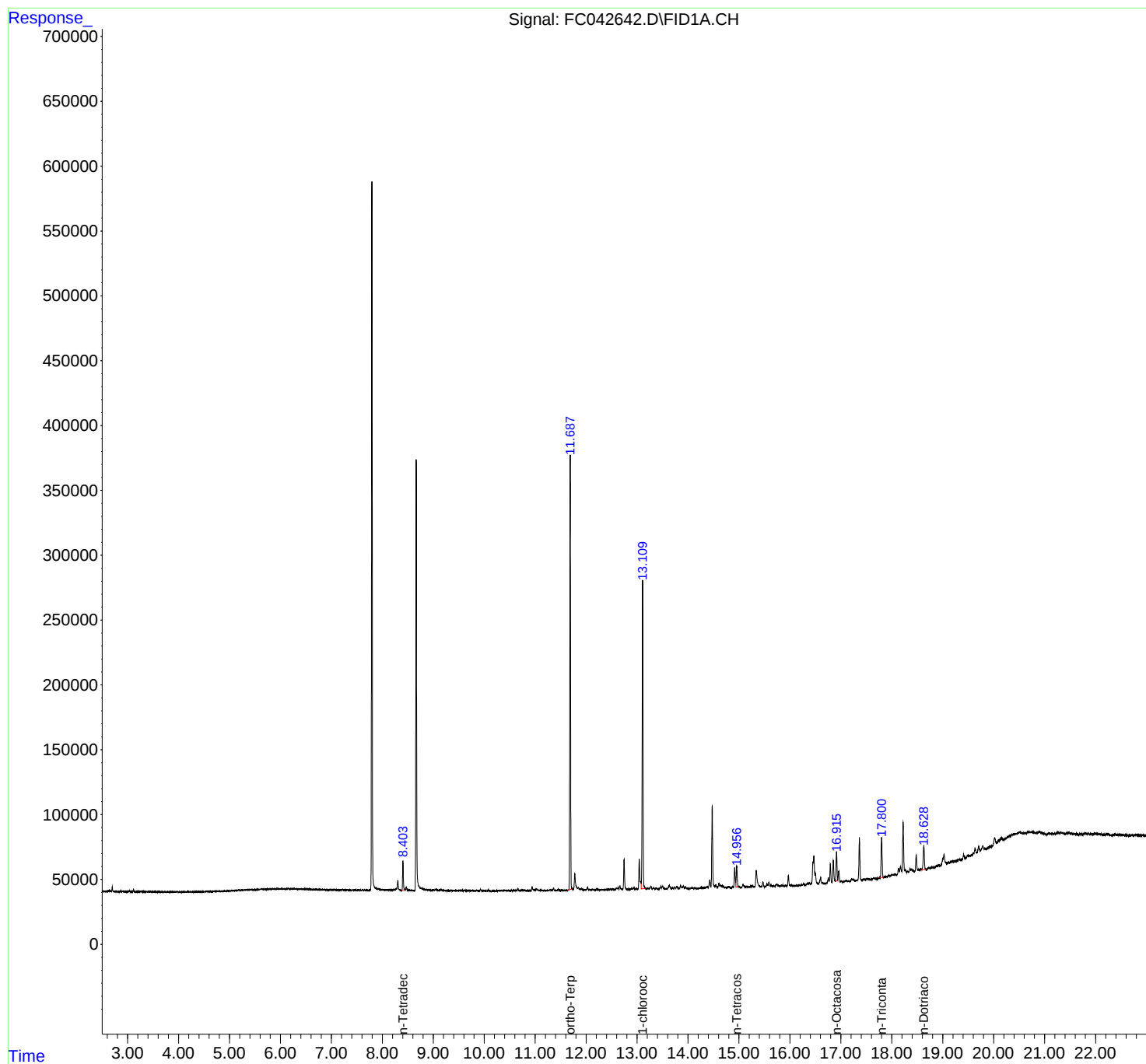
(f)=RT Delta > 1/2 Window

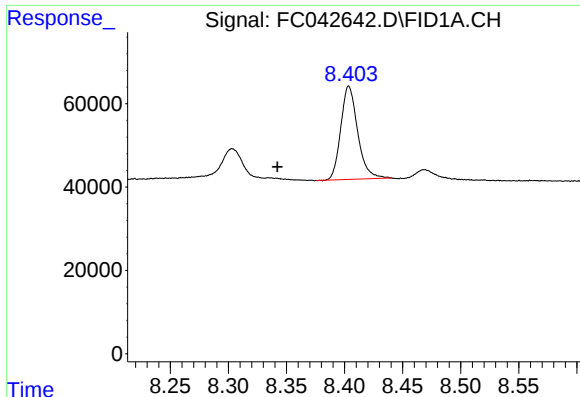
(m)=manual int.

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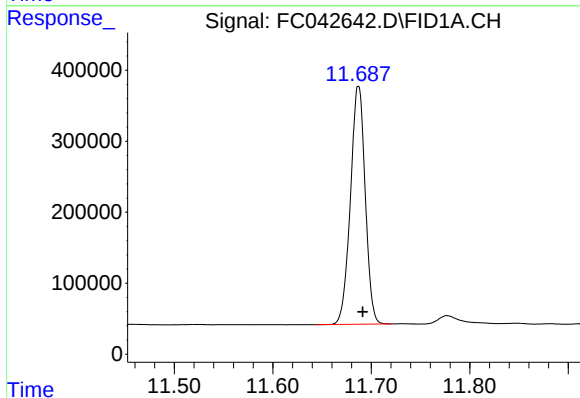
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





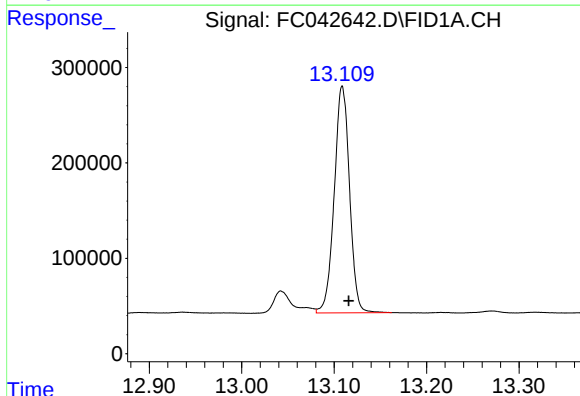
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.062 min
Response: 226520
Conc: 1.90 ug/ml



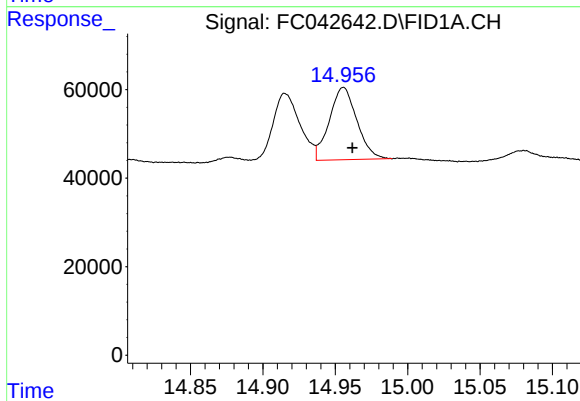
#9 ortho-Terphenyl (SURR)

R.T.: 11.687 min
Delta R.T.: -0.004 min
Response: 3492708
Conc: 26.39 ug/ml



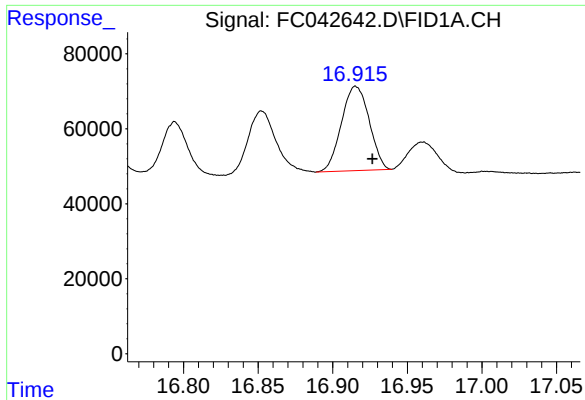
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.007 min
Response: 2738769
Conc: 24.98 ug/ml



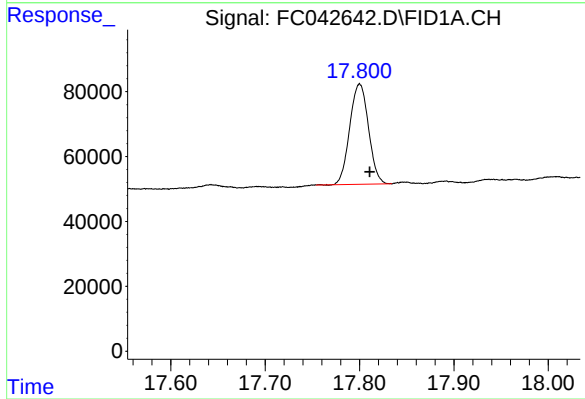
#14 n-Tetracosane (C24)

R.T.: 14.956 min
Delta R.T.: -0.006 min
Response: 216308
Conc: 1.71 ug/ml



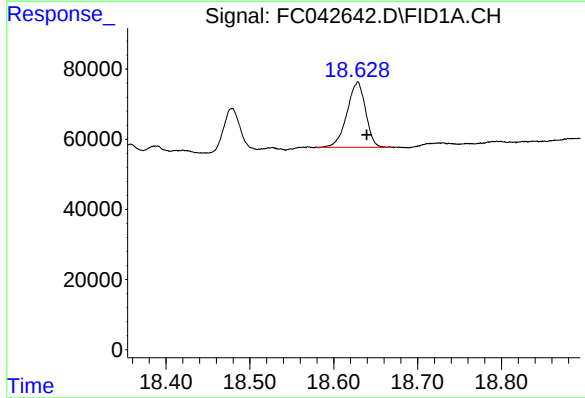
#16 n-Octacosane (C28)

R.T.: 16.916 min
Delta R.T.: -0.011 min
Response: 290710
Conc: 2.30 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.800 min
Delta R.T.: -0.011 min
Response: 426089
Conc: 3.48 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.629 min
Delta R.T.: -0.010 min
Response: 286227
Conc: 2.56 ug/ml