

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041214.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 7:02
 Operator : EI\AJ
 Sample : K2837-01D
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 08:18:48 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)	11.702	2915489	28.896 ug/ml
Spiked Amount 50.000		Recovery =	57.79%
12) S 1-chlorooctadecane (S...	13.128	2097279	26.416 ug/ml
Spiked Amount 50.000		Recovery =	52.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	245463	2.738 ug/ml
15) T n-Hexacosane (C26)	15.993	225468	2.484 ug/ml
16) T n-Octacosane (C28)	16.941	826008	9.022 ug/ml
17) T n-Tricontane (C30)	17.827	1103439	12.282 ug/ml
18) T n-Dotriacontane (C32)	18.656	522307	6.242 ug/ml

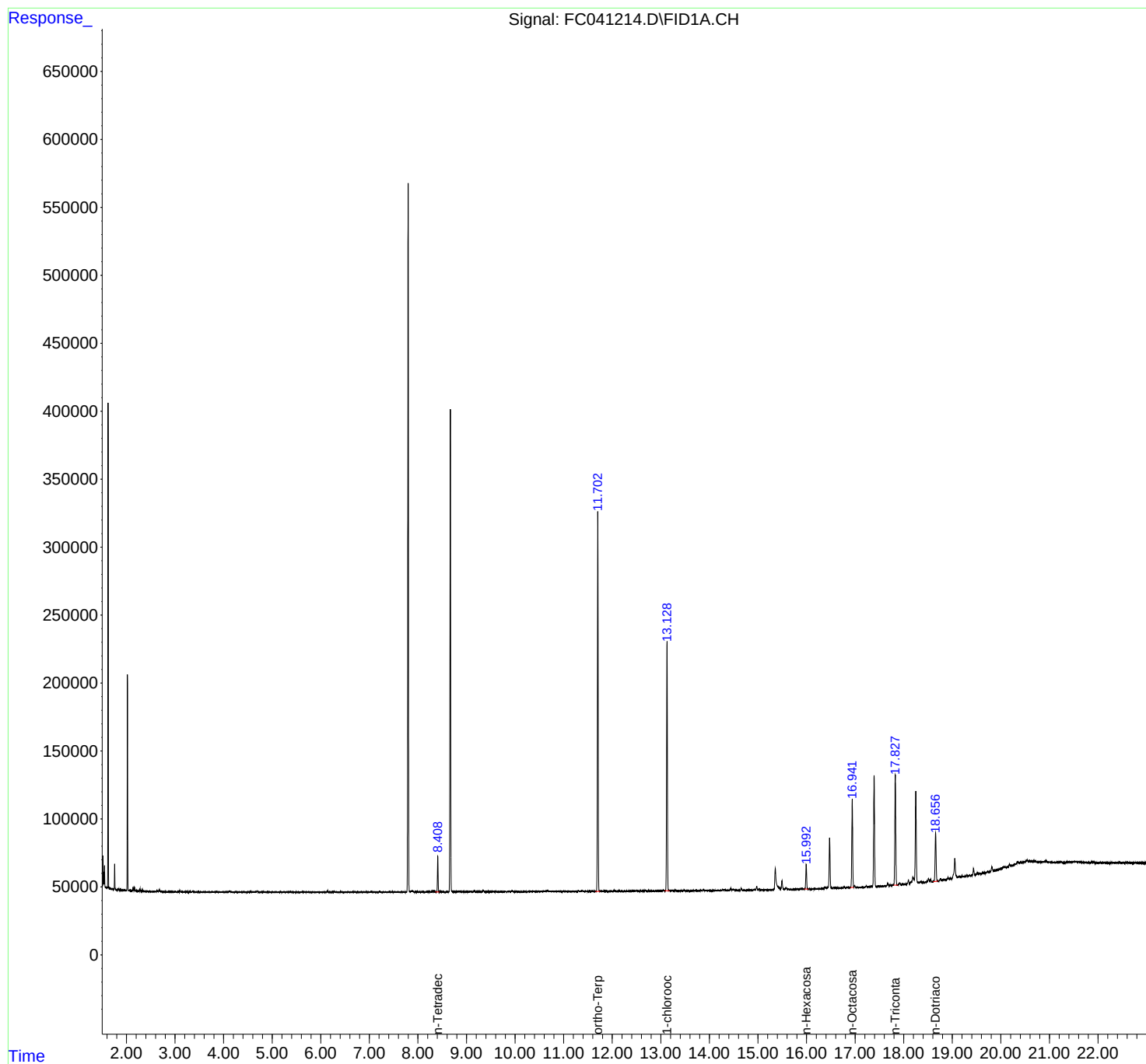
(f)=RT Delta > 1/2 Window

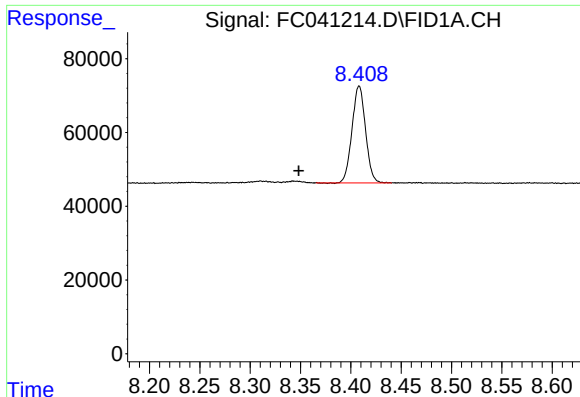
(m)=manual int.

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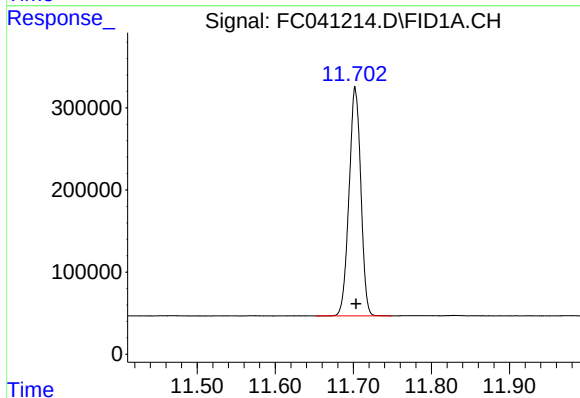
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





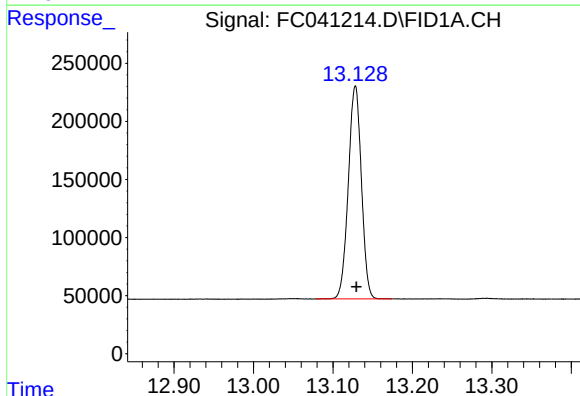
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 245463
Conc: 2.74 ug/ml



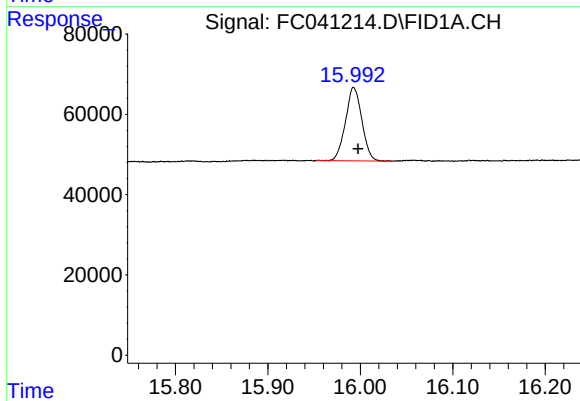
#9 ortho-Terphenyl (SURRE)

R.T.: 11.702 min
Delta R.T.: -0.001 min
Response: 2915489
Conc: 28.90 ug/ml



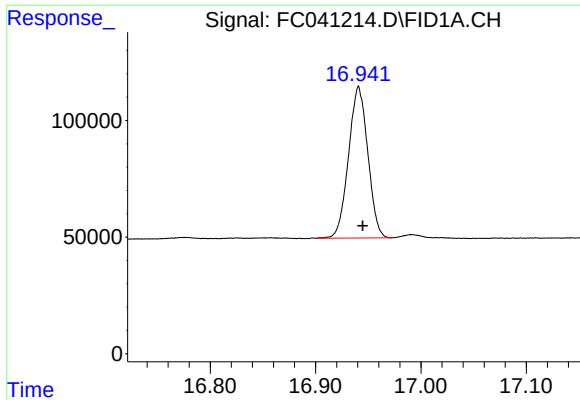
#12 1-chlorooctadecane (SURRE)

R.T.: 13.128 min
Delta R.T.: -0.001 min
Response: 2097279
Conc: 26.42 ug/ml



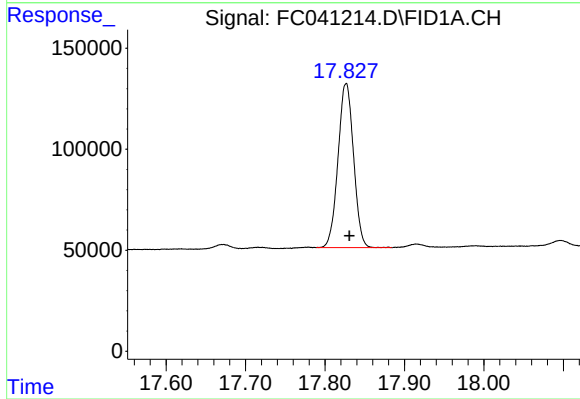
#15 n-Hexacosane (C26)

R.T.: 15.993 min
Delta R.T.: -0.005 min
Response: 225468
Conc: 2.48 ug/ml



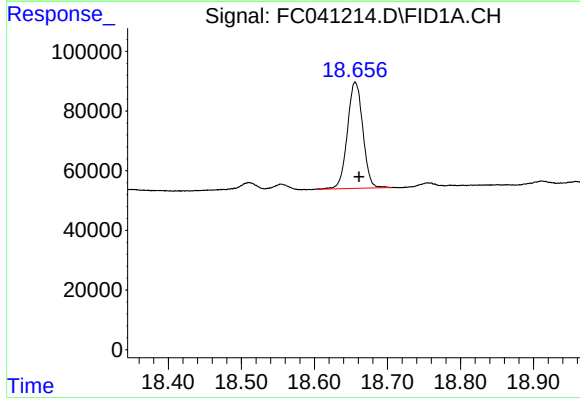
#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: -0.004 min
Response: 826008
Conc: 9.02 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 1103439
Conc: 12.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.005 min
Response: 522307
Conc: 6.24 ug/ml