

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041213.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2019 6:26
 Operator : EI\AJ
 Sample : K2837-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 07:00:56 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)	11.703	2841913	28.167 ug/ml
Spiked Amount 50.000		Recovery =	56.33%
12) S 1-chlorooctadecane (S...	13.129	2047007	25.782 ug/ml
Spiked Amount 50.000		Recovery =	51.56%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	243659	2.718 ug/ml
15) T n-Hexacosane (C26)	15.994	219625	2.420 ug/ml
16) T n-Octacosane (C28)	16.942	798491	8.721 ug/ml
17) T n-Tricontane (C30)	17.827	1065817	11.863 ug/ml
18) T n-Dotriacontane (C32)	18.657	500582	5.982 ug/ml

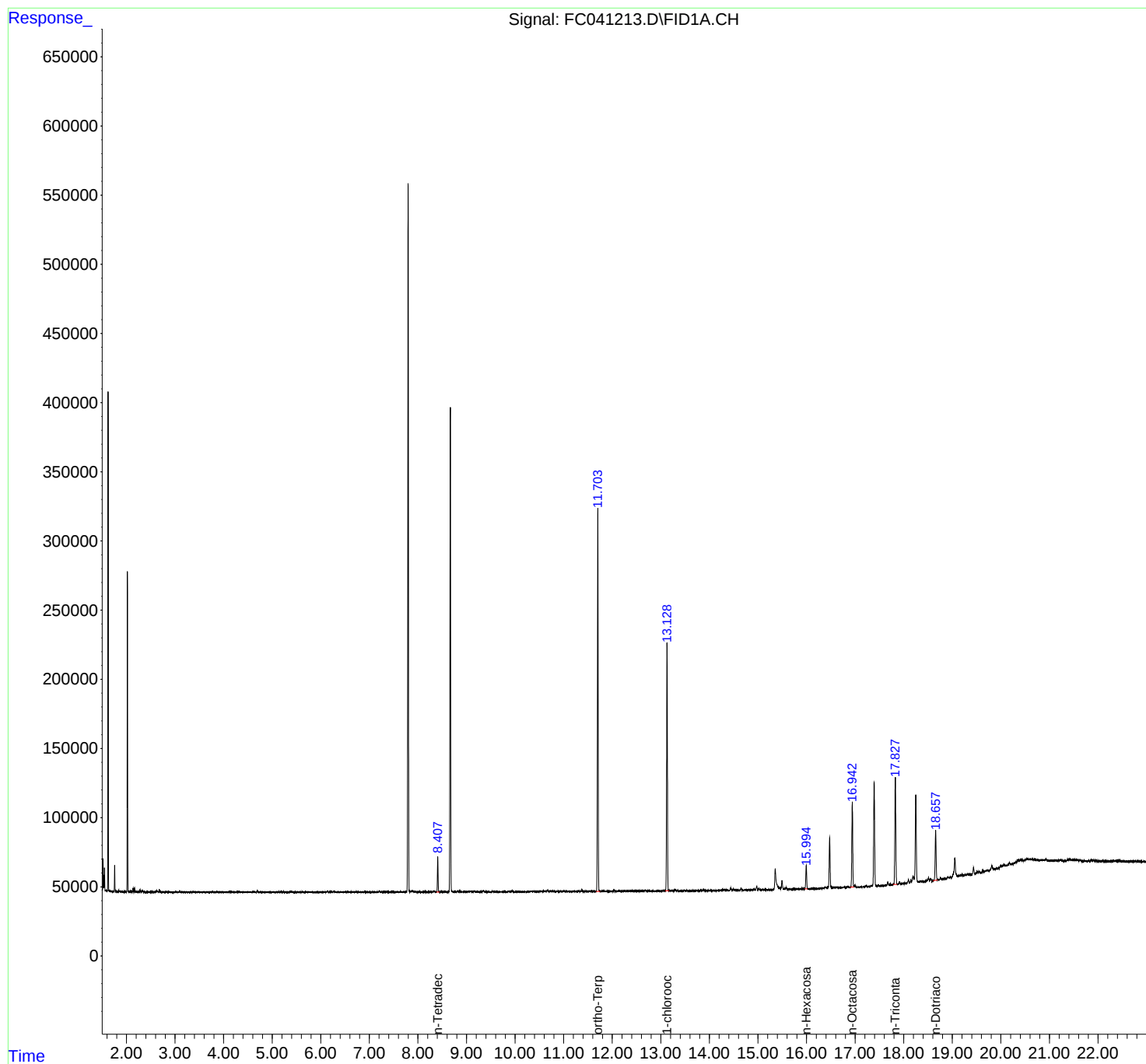
(f)=RT Delta > 1/2 Window

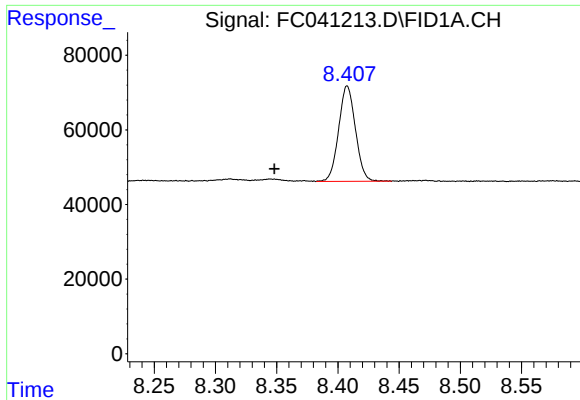
(m)=manual int.

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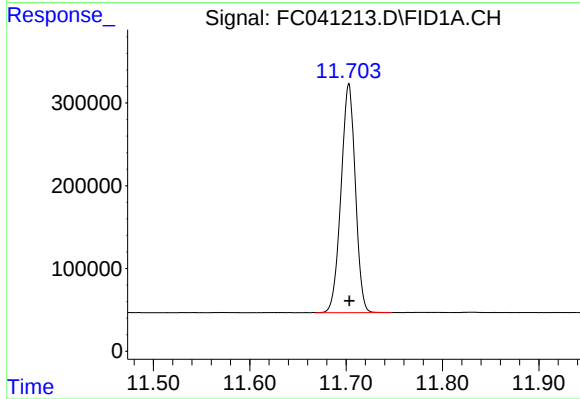
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





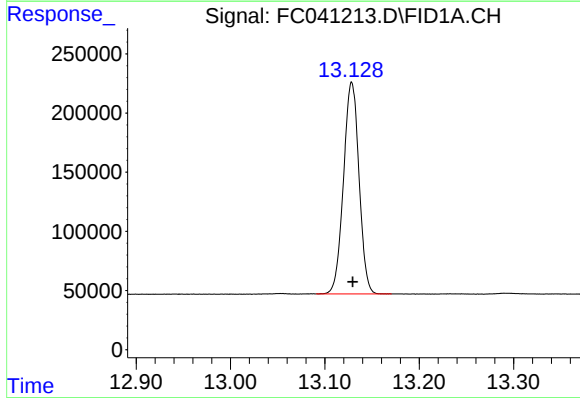
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.060 min
Response: 243659
Conc: 2.72 ug/ml



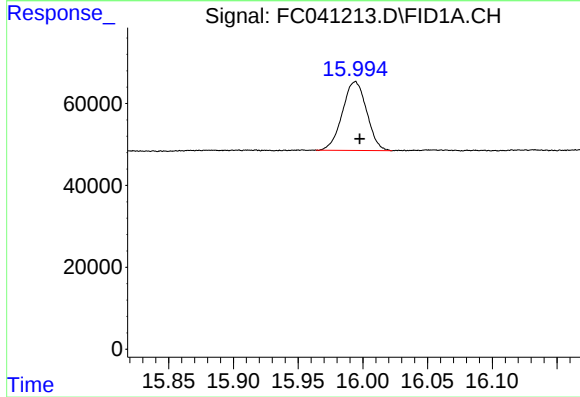
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 2841913
Conc: 28.17 ug/ml



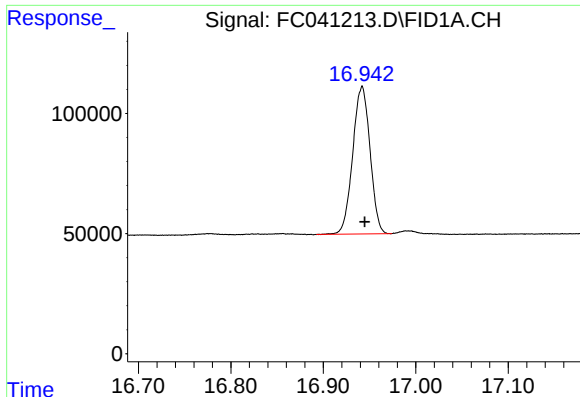
#12 1-chlorooctadecane (SURR)

R.T.: 13.129 min
Delta R.T.: -0.001 min
Response: 2047007
Conc: 25.78 ug/ml



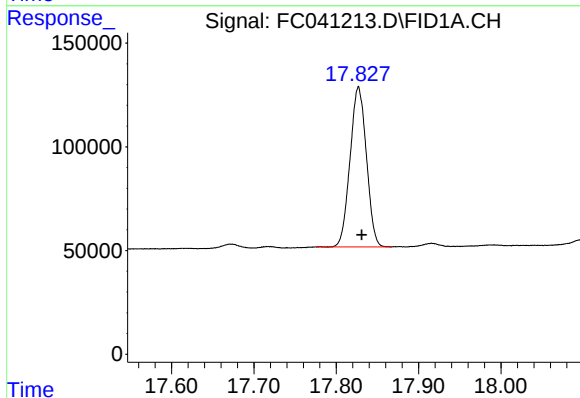
#15 n-Hexacosane (C26)

R.T.: 15.994 min
Delta R.T.: -0.003 min
Response: 219625
Conc: 2.42 ug/ml



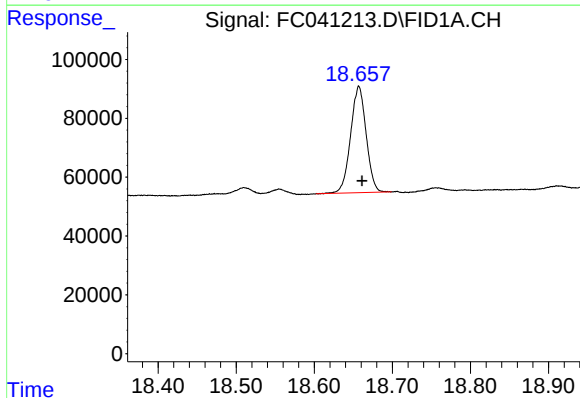
#16 n-Octacosane (C28)

R.T.: 16.942 min
Delta R.T.: -0.003 min
Response: 798491
Conc: 8.72 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 1065817
Conc: 11.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.657 min
Delta R.T.: -0.004 min
Response: 500582
Conc: 5.98 ug/ml