

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052019AL\
 Data File : FC041340.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2019 12:28
 Operator : DD\AJ
 Sample : K2922-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 21 02:30:49 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)	11.704	2293911	22.735 ug/ml
Spiked Amount 50.000		Recovery =	45.47%
12) S 1-chlorooctadecane (S...	13.130	2606058	32.824 ug/ml
Spiked Amount 50.000		Recovery =	65.65%
Target Compounds			
6) T n-Tetradecane (C14)	8.410f	376333	4.198 ug/ml
16) T n-Octacosane (C28)	16.940	162235	1.772 ug/ml
17) T n-Tricontane (C30)	17.826	267393	2.976 ug/ml
18) T n-Dotriacontane (C32)	18.656	281514	3.364 ug/ml
19) T n-Tetratriacontane (C34)	19.438	126556	1.770 ug/ml

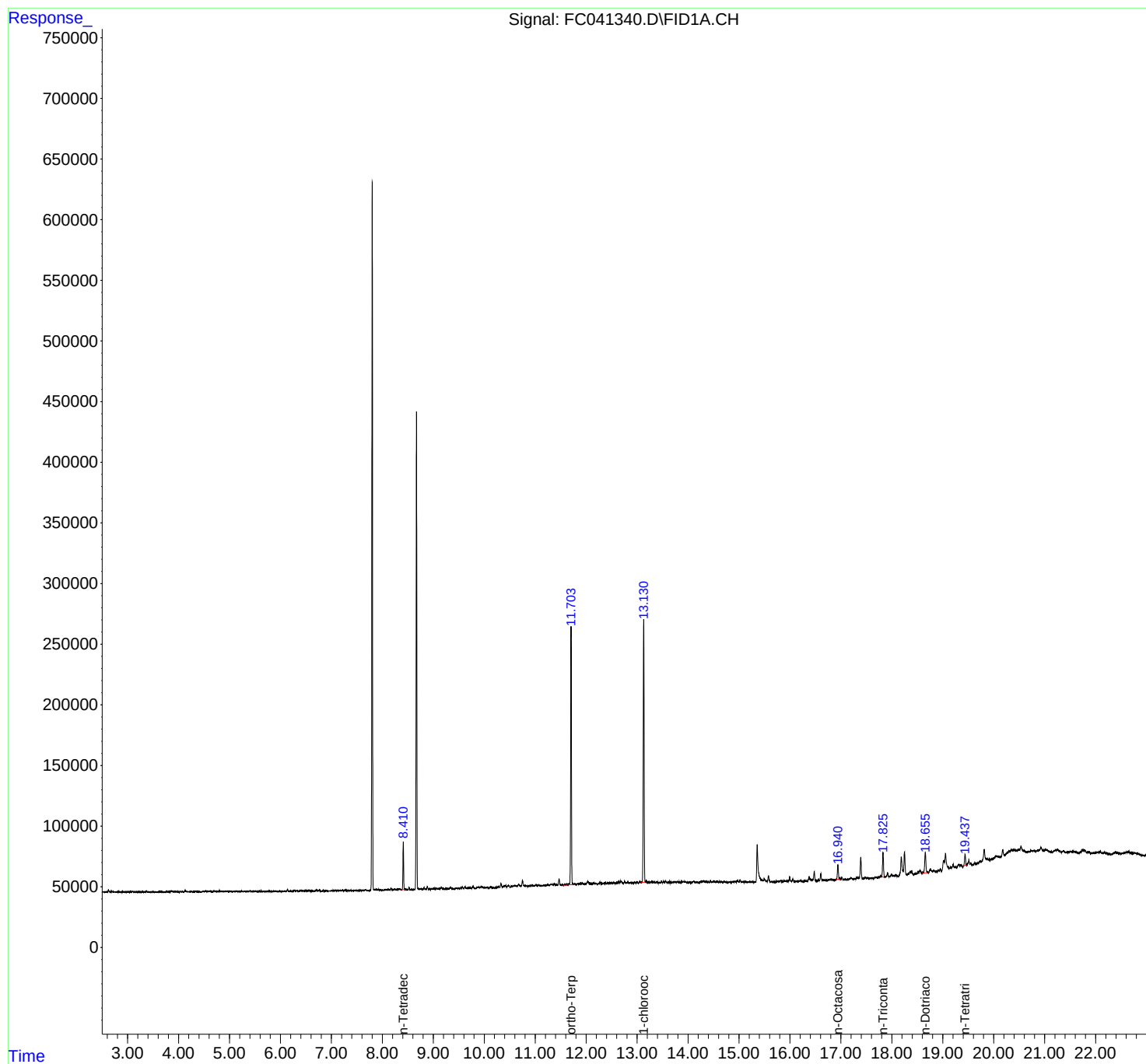
(f)=RT Delta > 1/2 Window

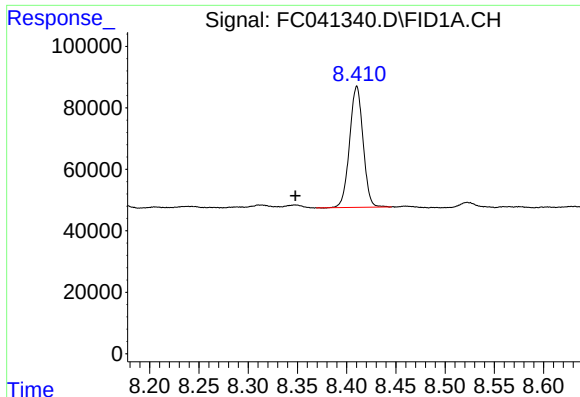
(m)=manual int.

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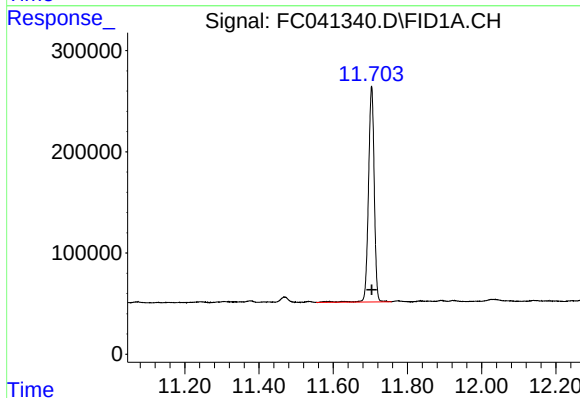
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





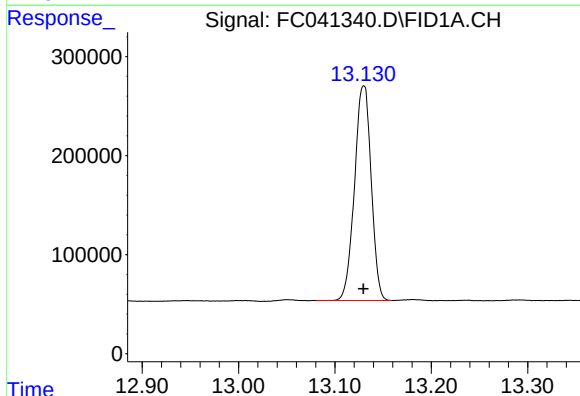
#6 n-Tetradecane (C14)

R.T.: 8.410 min
Delta R.T.: 0.062 min
Response: 376333
Conc: 4.20 ug/ml



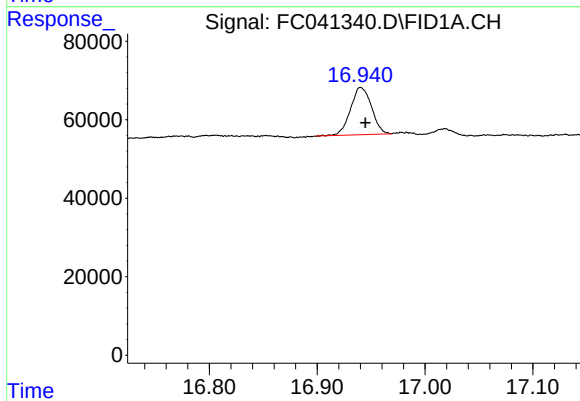
#9 ortho-Terphenyl (SURR)

R.T.: 11.704 min
Delta R.T.: 0.000 min
Response: 2293911
Conc: 22.74 ug/ml



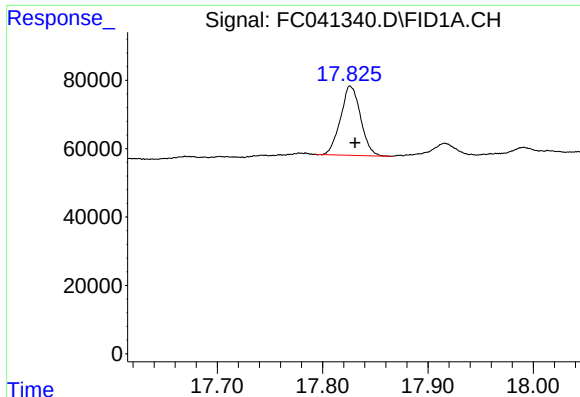
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 2606058
Conc: 32.82 ug/ml



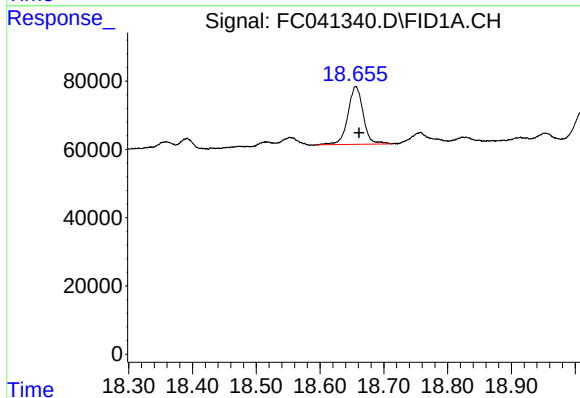
#16 n-Octacosane (C28)

R.T.: 16.940 min
Delta R.T.: -0.004 min
Response: 162235
Conc: 1.77 ug/ml



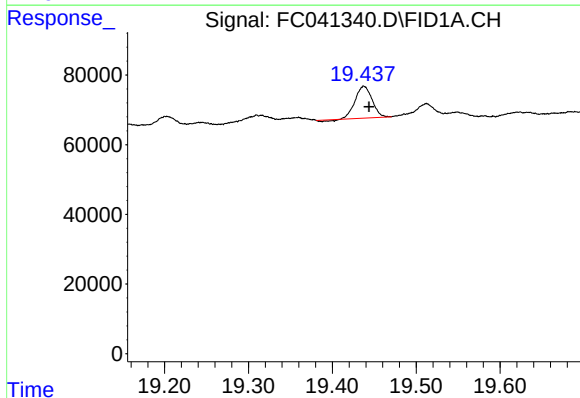
#17 n-Tricontane (C30)

R.T.: 17.826 min
Delta R.T.: -0.005 min
Response: 267393
Conc: 2.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.656 min
Delta R.T.: -0.005 min
Response: 281514
Conc: 3.36 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.006 min
Response: 126556
Conc: 1.77 ug/ml