

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052419AL\
 Data File : FC041480.D
 Signal(s) : FID1A.CH
 Acq On : 24 May 2019 20:44
 Operator : DD\AJ
 Sample : K3026-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 25 00:56:05 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)	11.705	2172490	21.532 ug/ml
Spiked Amount 50.000		Recovery =	43.06%
12) S 1-chlorooctadecane (S...	13.130	1882952	23.716 ug/ml
Spiked Amount 50.000		Recovery =	47.43%
Target Compounds			
6) T n-Tetradecane (C14)	8.411f	156947	1.751 ug/ml
16) T n-Octacosane (C28)	16.943	233823	2.554 ug/ml
17) T n-Tricontane (C30)	17.829	306852	3.415 ug/ml
18) T n-Dotriacontane (C32)	18.659	216322	2.585 ug/ml

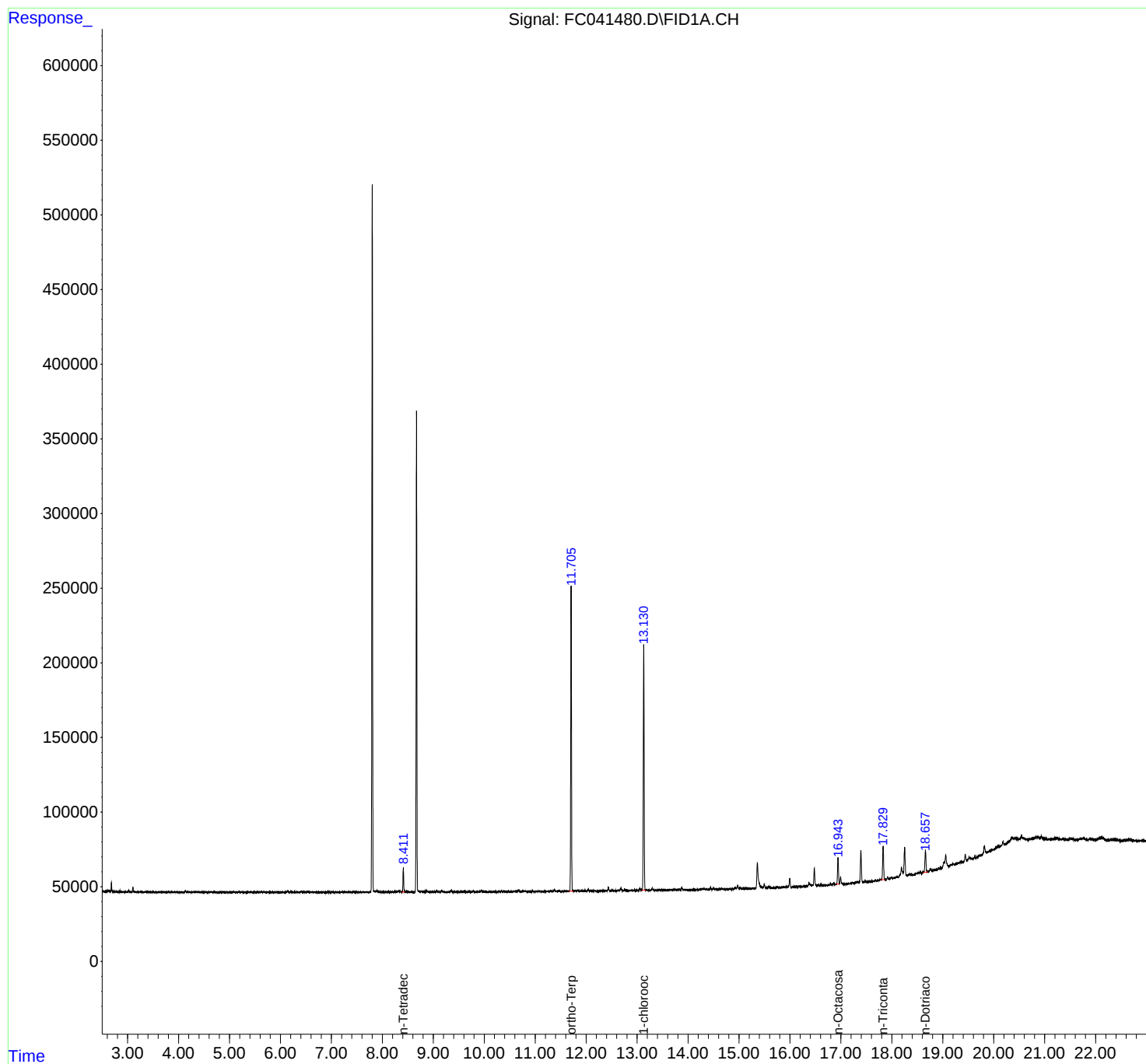
(f)=RT Delta > 1/2 Window

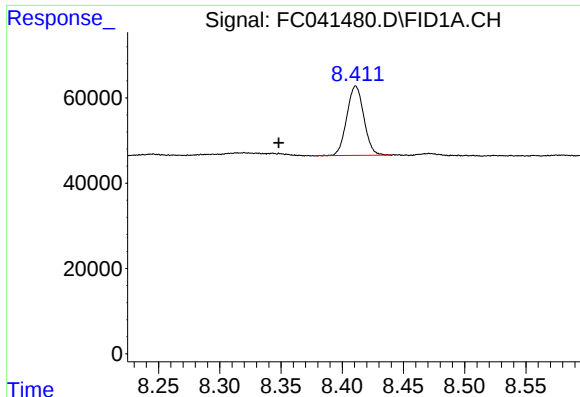
(m)=manual int.

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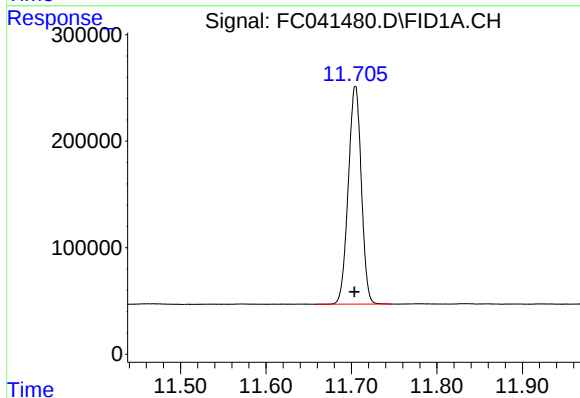
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





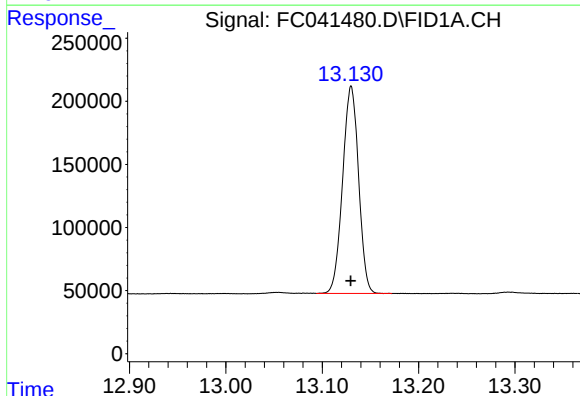
#6 n-Tetradecane (C14)

R.T.: 8.411 min
Delta R.T.: 0.063 min
Response: 156947
Conc: 1.75 ug/ml



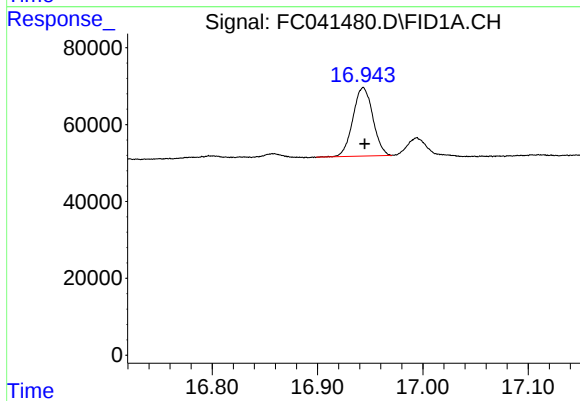
#9 ortho-Terphenyl (SURR)

R.T.: 11.705 min
Delta R.T.: 0.001 min
Response: 2172490
Conc: 21.53 ug/ml



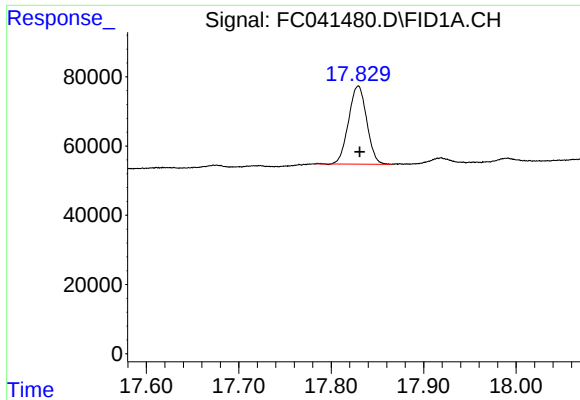
#12 1-chlorooctadecane (SURR)

R.T.: 13.130 min
Delta R.T.: 0.000 min
Response: 1882952
Conc: 23.72 ug/ml



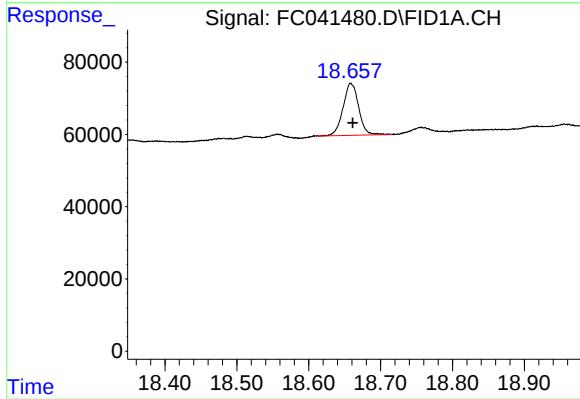
#16 n-Octacosane (C28)

R.T.: 16.943 min
Delta R.T.: -0.001 min
Response: 233823
Conc: 2.55 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.829 min
Delta R.T.: -0.002 min
Response: 306852
Conc: 3.42 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.659 min
Delta R.T.: -0.003 min
Response: 216322
Conc: 2.59 ug/ml