

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071519AL\
 Data File : FC042383.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2019 18:33
 Operator : DD\AJ
 Sample : K3620-07D
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:40:24 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)	11.700	3634316	27.459 ug/ml
Spiked Amount 50.000		Recovery =	54.92%
12) S 1-chlorooctadecane (S...	13.123	2901454	26.466 ug/ml
Spiked Amount 50.000		Recovery =	52.93%
Target Compounds			
6) T n-Tetradecane (C14)	8.412f	128440	1.080 ug/ml
14) T n-Tetracosane (C24)	14.970	233674	1.845 ug/ml
16) T n-Octacosane (C28)	16.868f	145109	1.150 ug/ml
17) T n-Tricontane (C30)	17.817	390967	3.189 ug/ml
20) T n-Hexatriacontane (C36)	20.171	122181	1.533 ug/ml

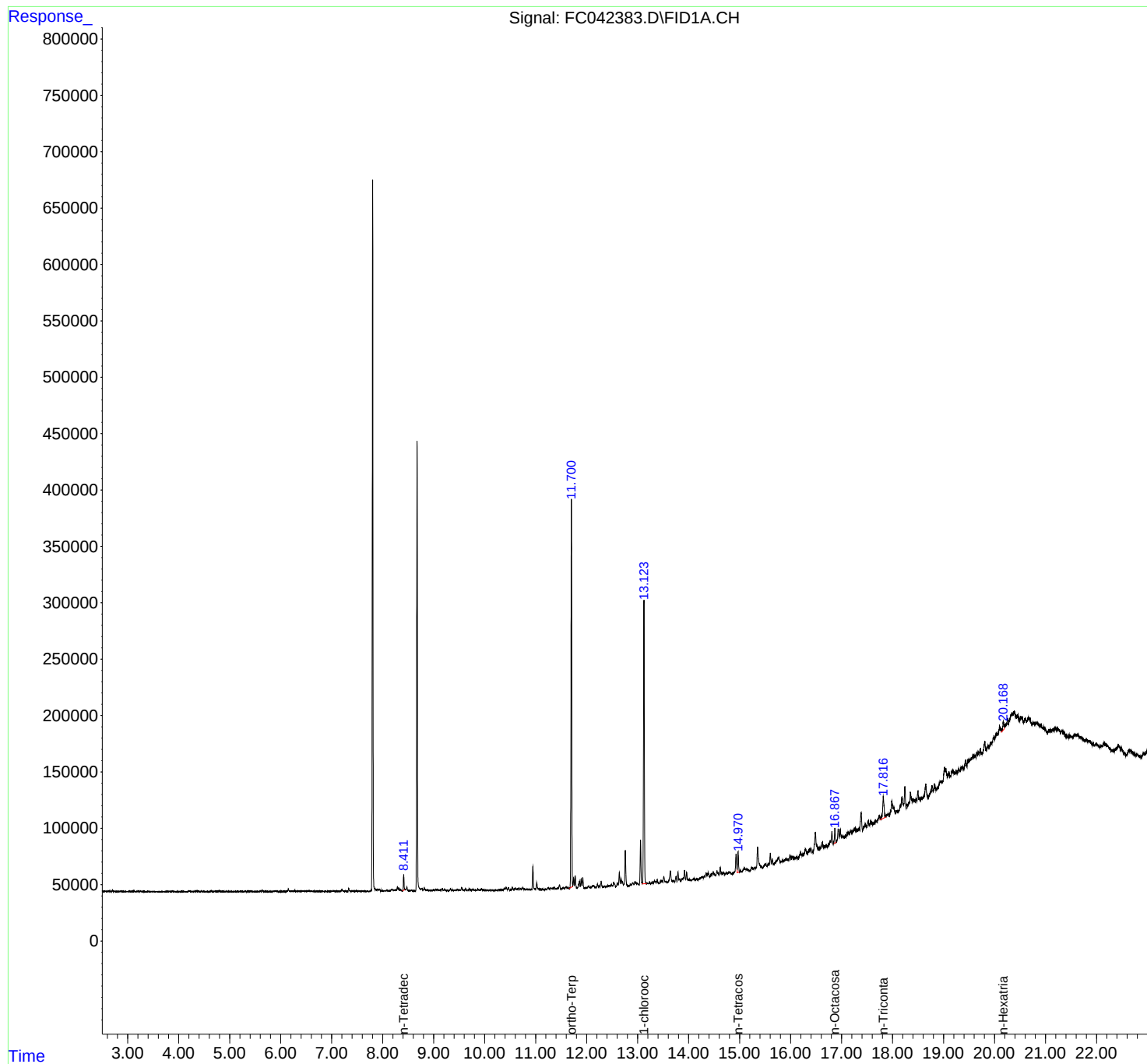
(f)=RT Delta > 1/2 Window

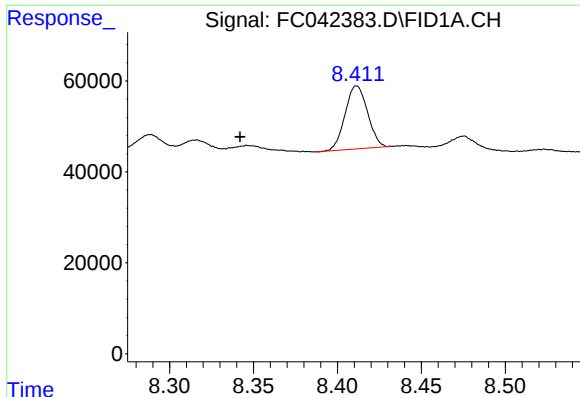
(m)=manual int.

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070919.M
Quant Title : GC Extractables
QLast Update : Wed Jul 10 08:56:11 2019
Response via : Initial Calibration
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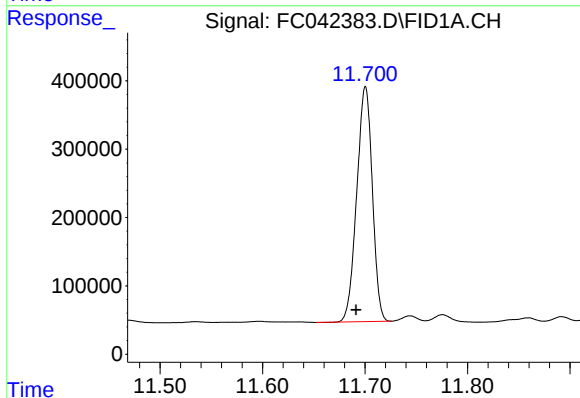
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





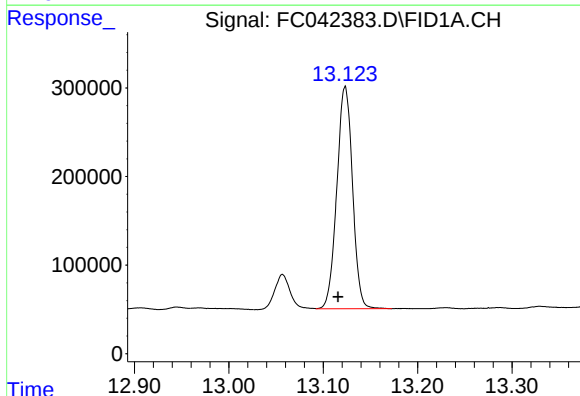
#6 n-Tetradecane (C14)

R.T.: 8.412 min
Delta R.T.: 0.069 min
Response: 128440
Conc: 1.08 ug/ml



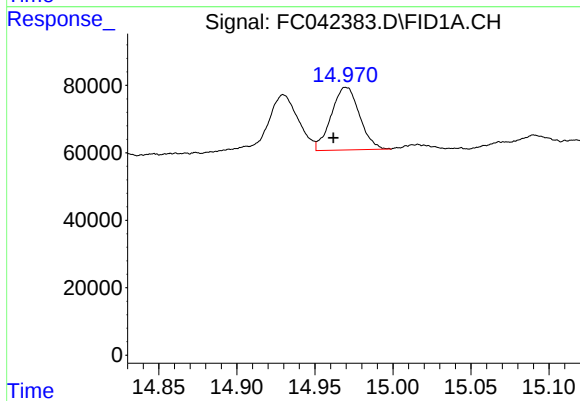
#9 ortho-Terphenyl (SURR)

R.T.: 11.700 min
Delta R.T.: 0.009 min
Response: 3634316
Conc: 27.46 ug/ml



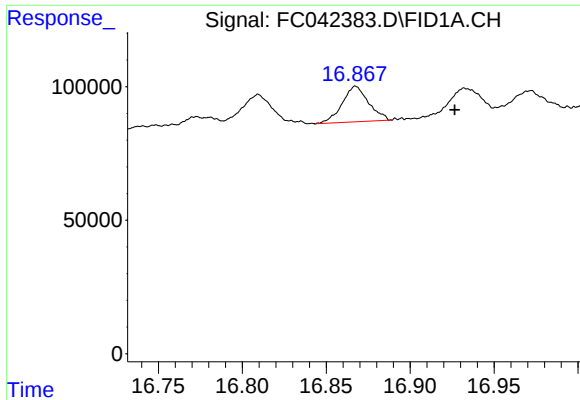
#12 1-chlorooctadecane (SURR)

R.T.: 13.123 min
Delta R.T.: 0.008 min
Response: 2901454
Conc: 26.47 ug/ml



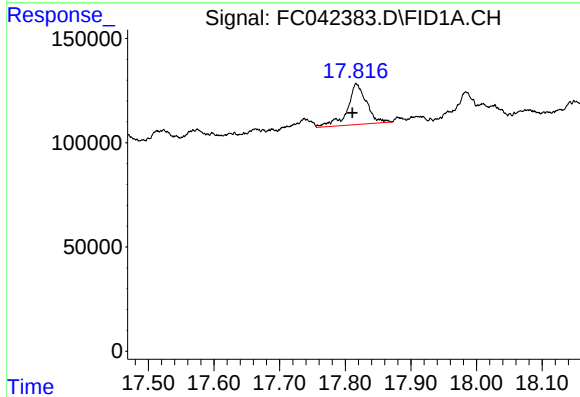
#14 n-Tetracosane (C24)

R.T.: 14.970 min
Delta R.T.: 0.008 min
Response: 233674
Conc: 1.84 ug/ml



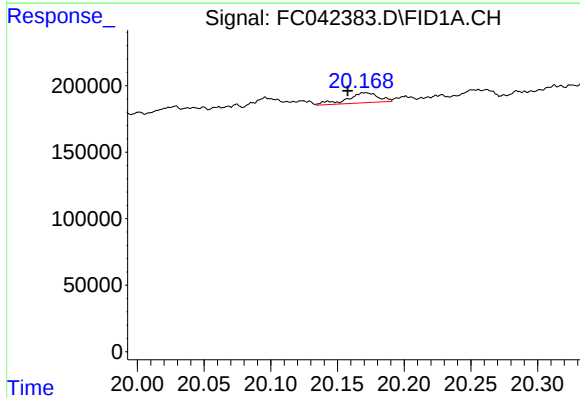
#16 n-Octacosane (C28)

R.T.: 16.868 min
Delta R.T.: -0.059 min
Response: 145109
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: 0.006 min
Response: 390967
Conc: 3.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.171 min
Delta R.T.: 0.013 min
Response: 122181
Conc: 1.53 ug/ml