

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042454.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2019 6:20
 Operator : DD\AJ
 Sample : K3618-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 07:51:12 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)	11.697	3511189	26.528 ug/ml
Spiked Amount 50.000		Recovery =	53.06%
12) S 1-chlorooctadecane (S...	13.120	2830205	25.817 ug/ml
Spiked Amount 50.000		Recovery =	51.63%
Target Compounds			
6) T n-Tetradecane (C14)	8.409f	321264	2.700 ug/ml
10) T n-Eicosane (C20)	12.637	167871	1.346 ug/ml
14) T n-Tetracosane (C24)	14.967	370038	2.921 ug/ml
16) T n-Octacosane (C28)	16.864f	211502	1.676 ug/ml
17) T n-Tricontane (C30)	17.812	387415	3.160 ug/ml

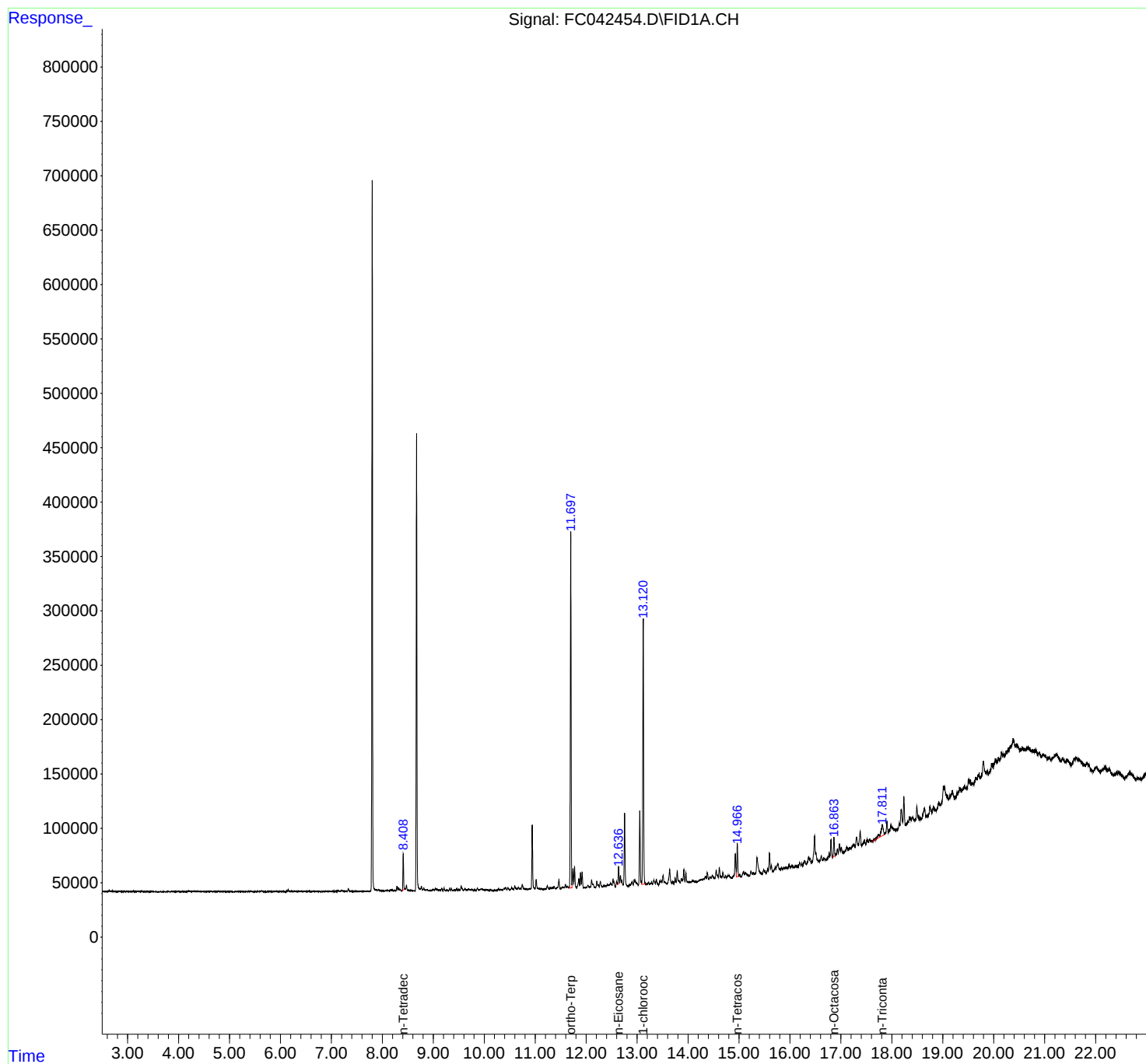
(f)=RT Delta > 1/2 Window

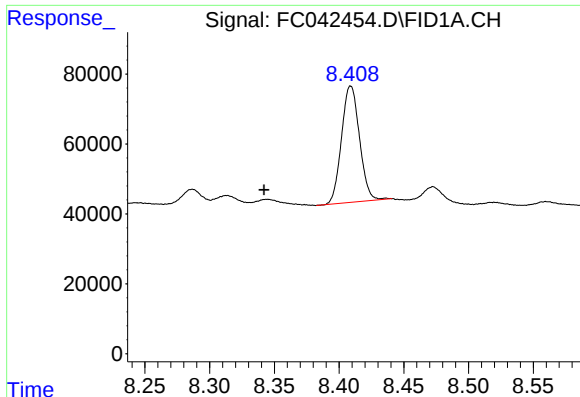
(m)=manual int.

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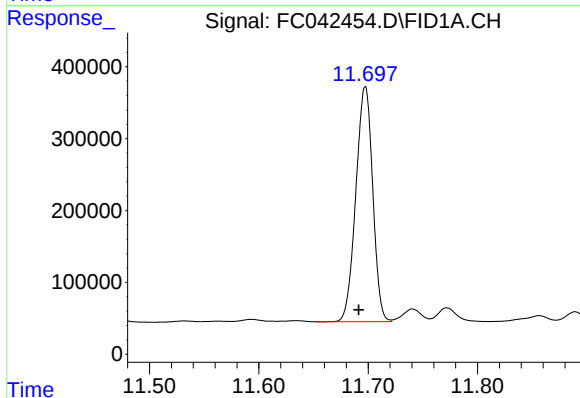
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Signal Info : 20M x 0.18mm x 0.18um





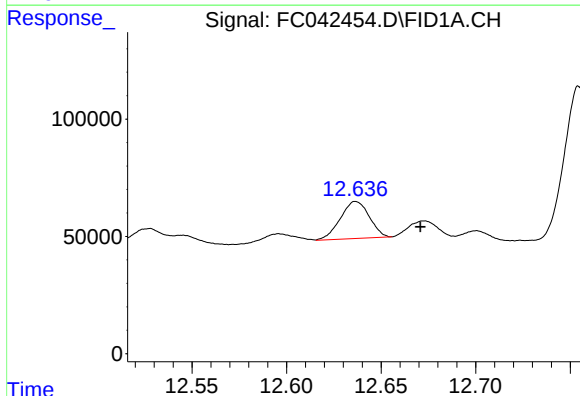
#6 n-Tetradecane (C14)

R.T.: 8.409 min
Delta R.T.: 0.067 min
Response: 321264
Conc: 2.70 ug/ml



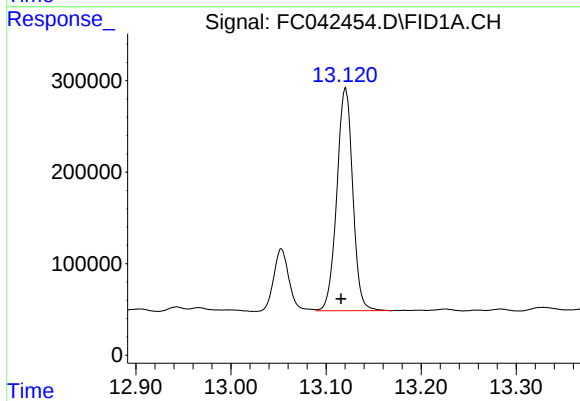
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: 0.006 min
Response: 3511189
Conc: 26.53 ug/ml



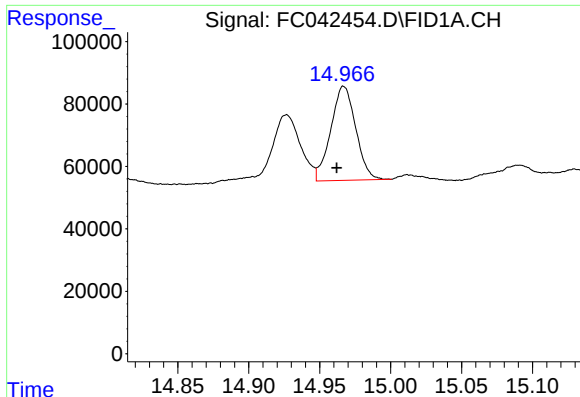
#10 n-Eicosane (C20)

R.T.: 12.637 min
Delta R.T.: -0.034 min
Response: 167871
Conc: 1.35 ug/ml



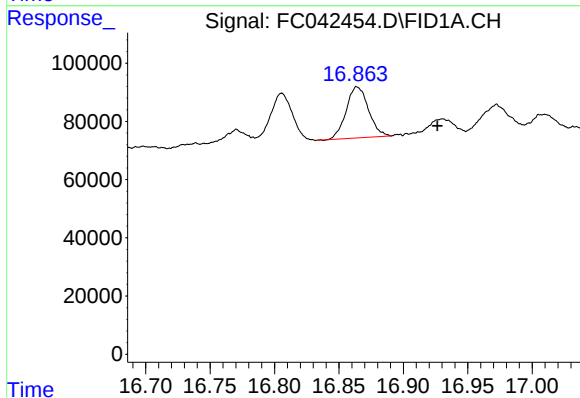
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: 0.005 min
Response: 2830205
Conc: 25.82 ug/ml



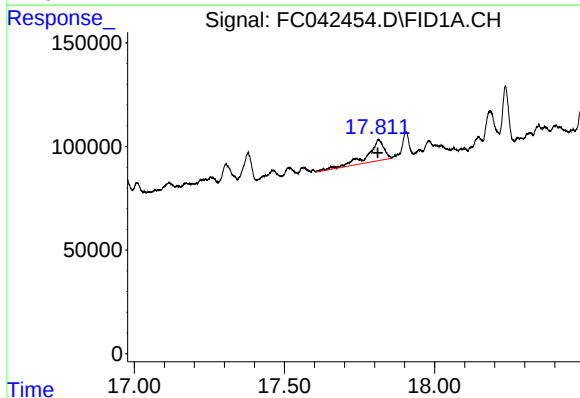
#14 n-Tetracosane (C24)

R.T.: 14.967 min
Delta R.T.: 0.005 min
Response: 370038
Conc: 2.92 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.864 min
Delta R.T.: -0.062 min
Response: 211502
Conc: 1.68 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.812 min
Delta R.T.: 0.000 min
Response: 387415
Conc: 3.16 ug/ml