

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062719AL\
 Data File : FC042059.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jun 2019 15:25
 Operator : DD\AJ
 Sample : K3157-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 28 04:09:35 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.696	3080733	23.156 ug/ml
Spiked Amount 50.000		Recovery =	46.31%
12) S 1-chlorooctadecane (S...	13.120	2456487	22.356 ug/ml
Spiked Amount 50.000		Recovery =	44.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.408f	167385	1.385 ug/ml
10) T n-Eicosane (C20)	12.748f	503315	3.978 ug/ml
14) T n-Tetracosane (C24)	14.960	240335	1.889 ug/ml
16) T n-Octacosane (C28)	16.932	216985	1.781 ug/ml
17) T n-Tricontane (C30)	17.827	185811	1.594 ug/ml

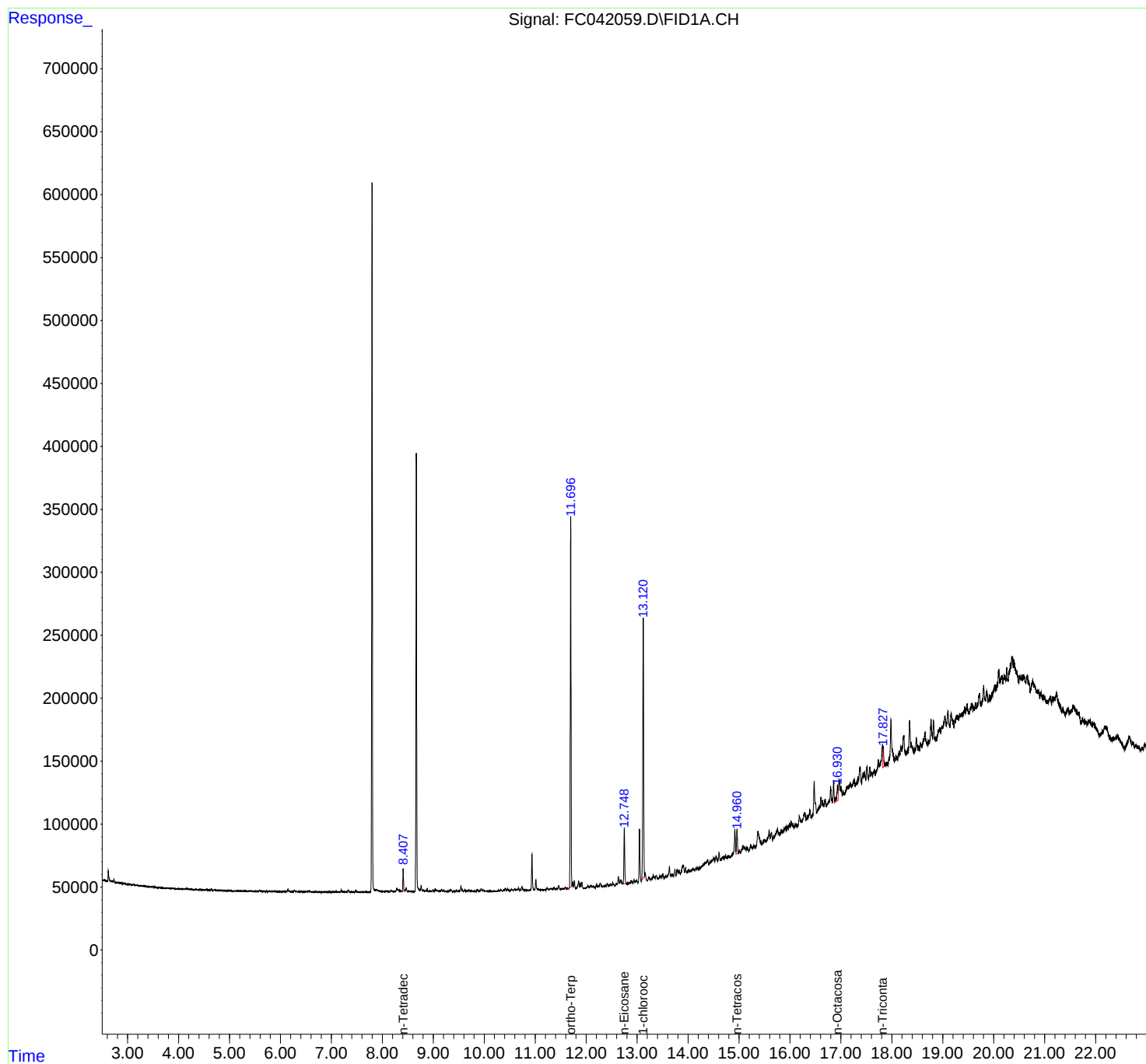
(f)=RT Delta > 1/2 Window

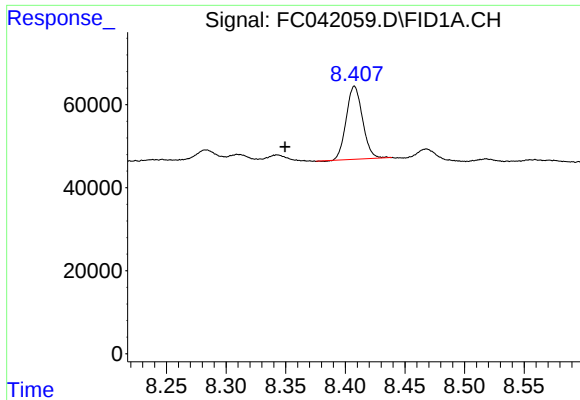
(m)=manual int.

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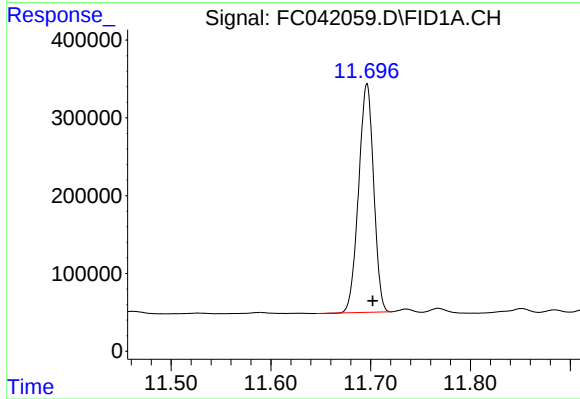
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Signal Info : 20M x 0.18mm x 0.18um





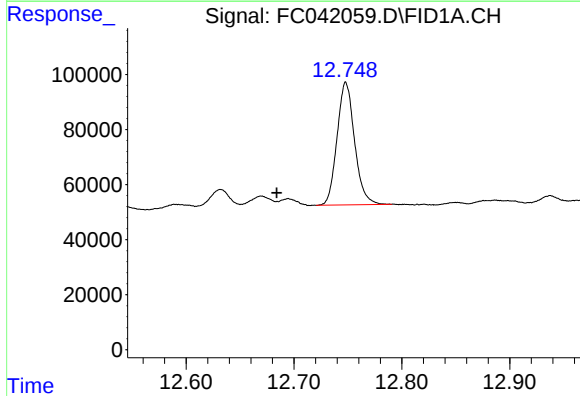
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.058 min
Response: 167385
Conc: 1.39 ug/ml



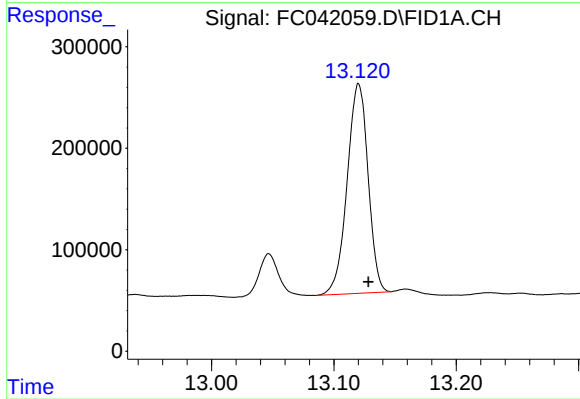
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: -0.006 min
Response: 3080733
Conc: 23.16 ug/ml



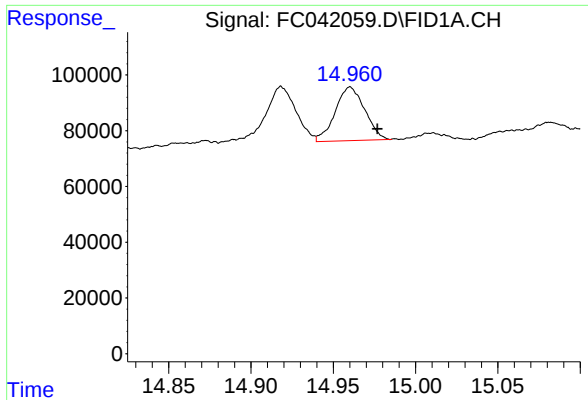
#10 n-Eicosane (C20)

R.T.: 12.748 min
Delta R.T.: 0.064 min
Response: 503315
Conc: 3.98 ug/ml



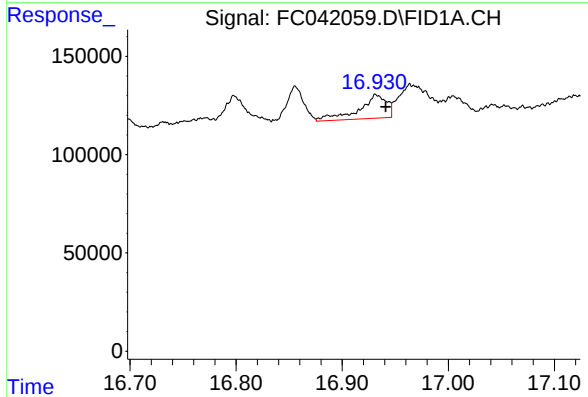
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: -0.008 min
Response: 2456487
Conc: 22.36 ug/ml



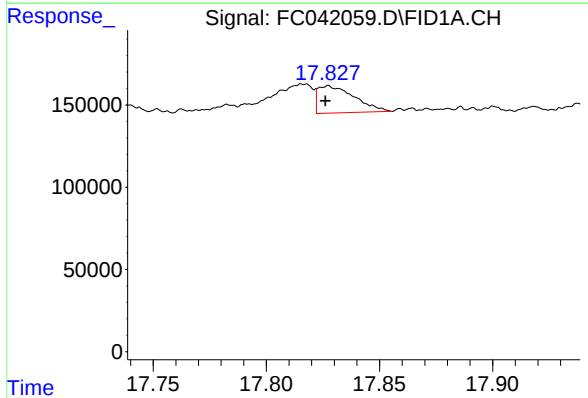
#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.017 min
Response: 240335
Conc: 1.89 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.932 min
Delta R.T.: -0.009 min
Response: 216985
Conc: 1.78 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: 0.000 min
Response: 185811
Conc: 1.59 ug/ml