

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071519AL\
 Data File : FC042379.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2019 15:48
 Operator : DD\AJ
 Sample : K3620-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:39:27 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)	11.696	3116352	23.545 ug/ml
Spiked Amount 50.000		Recovery =	47.09%
12) S 1-chlorooctadecane (S...	13.110	7367298	67.203 ug/ml
Spiked Amount 50.000		Recovery =	134.41%
Target Compounds			
5) T A~2-methylnaphthalene...	7.195	151077	1.163 ug/ml
6) T n-Tetradecane (C14)	8.408f	179203	1.506 ug/ml
10) T n-Eicosane (C20)	12.636	158375	1.270 ug/ml
11) T n-Heneicosane (C21)	13.336f	625266	4.995 ug/ml
14) T n-Tetracosane (C24)	14.966	266118	2.101 ug/ml
16) T n-Octacosane (C28)	16.865f	123319	0.977 ug/ml
17) T n-Tricontane (C30)	17.819	369493	3.014 ug/ml

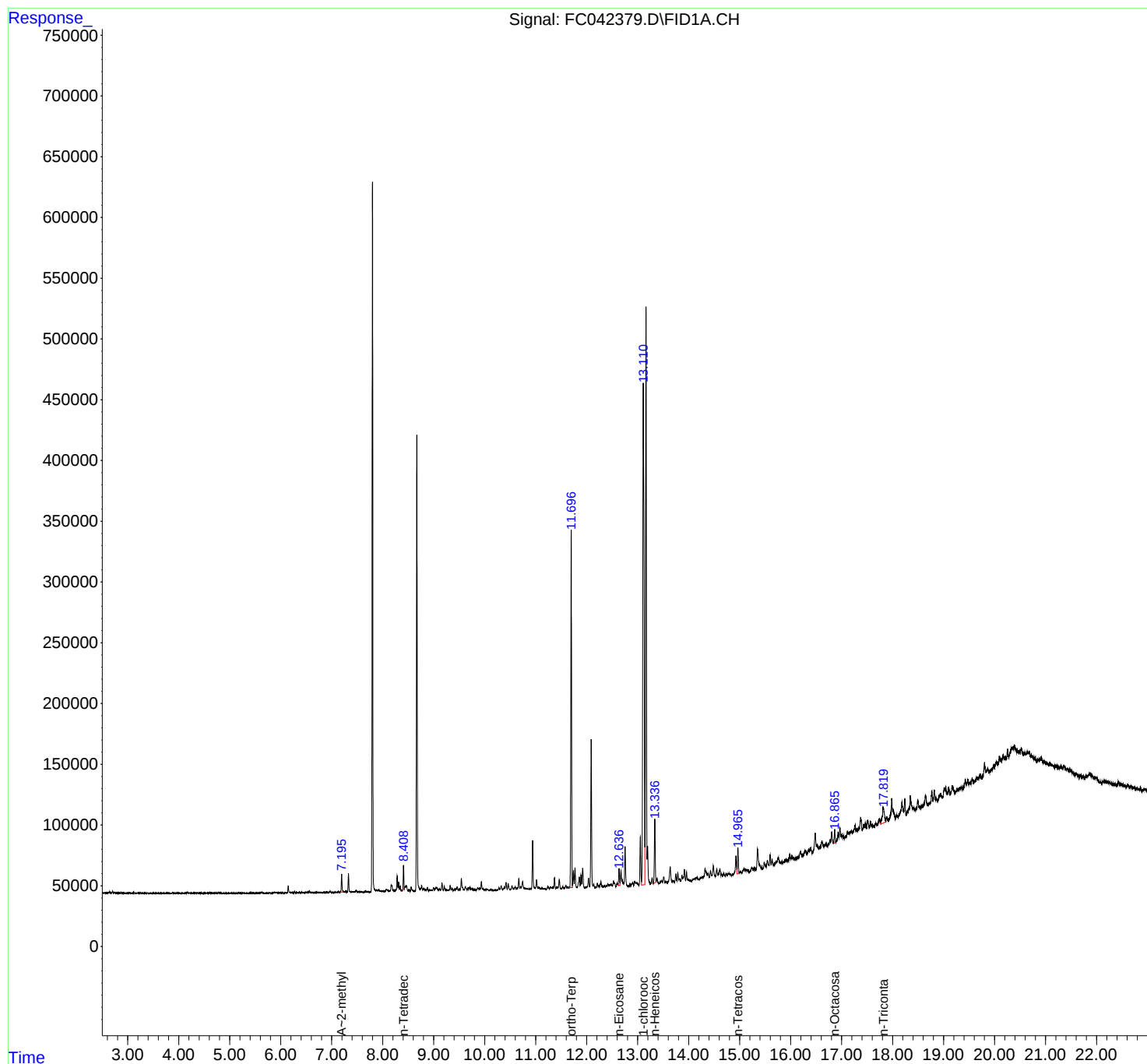
(f)=RT Delta > 1/2 Window

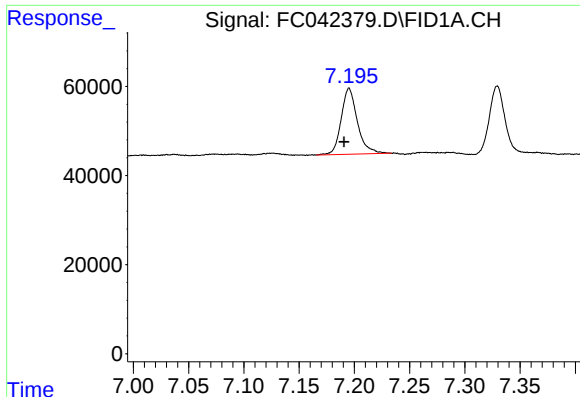
(m)=manual int.

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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070919.M
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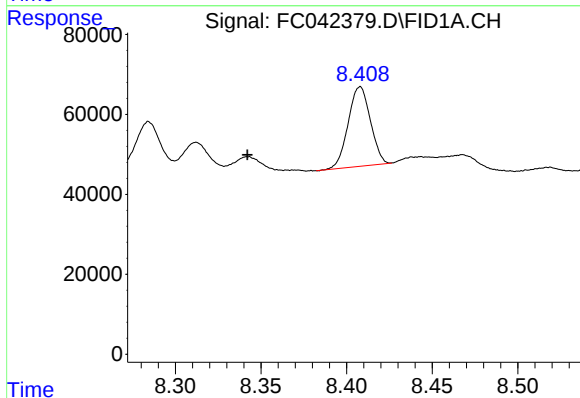
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





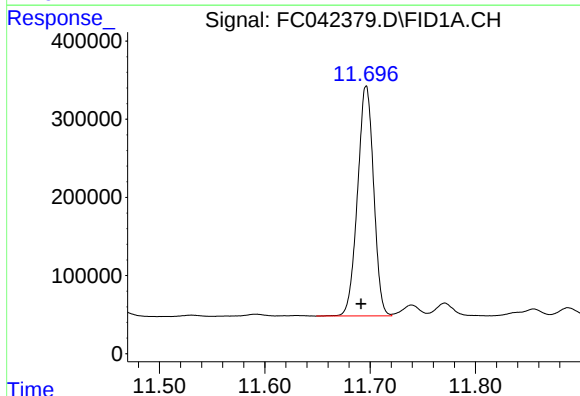
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.195 min
Delta R.T.: 0.005 min
Response: 151077
Conc: 1.16 ug/ml



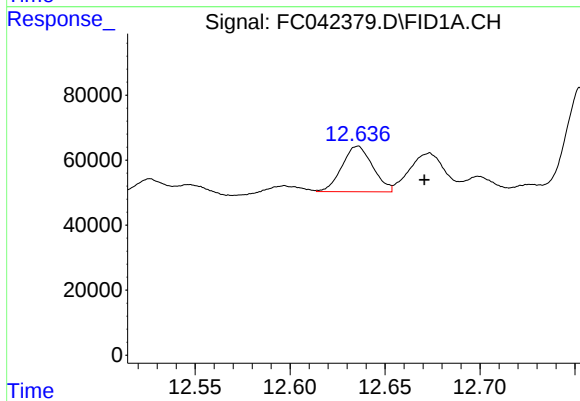
#6 n-Tetradecane (C14)

R.T.: 8.408 min
Delta R.T.: 0.066 min
Response: 179203
Conc: 1.51 ug/ml



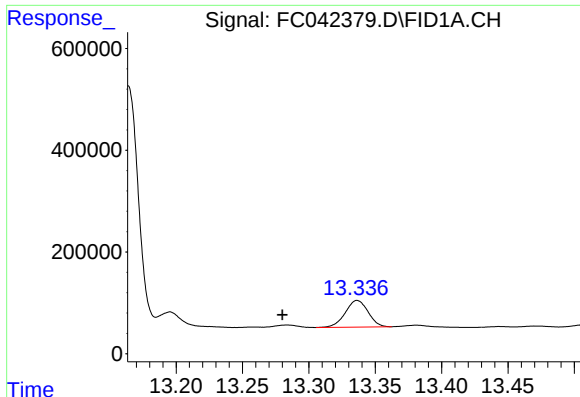
#9 ortho-Terphenyl (SURR)

R.T.: 11.696 min
Delta R.T.: 0.005 min
Response: 3116352
Conc: 23.55 ug/ml



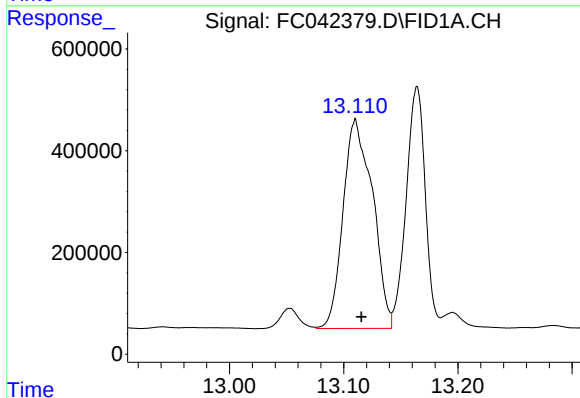
#10 n-Eicosane (C20)

R.T.: 12.636 min
Delta R.T.: -0.035 min
Response: 158375
Conc: 1.27 ug/ml



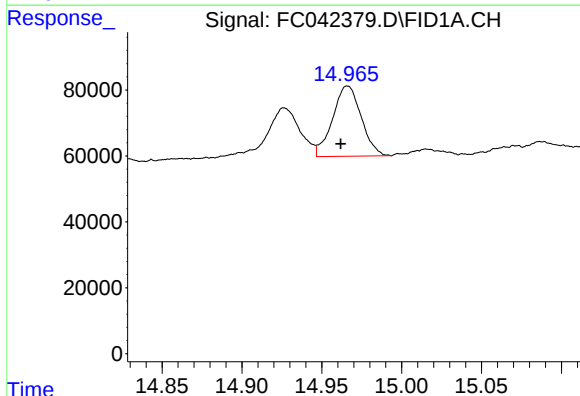
#11 n-Heneicosane (C21)

R.T.: 13.336 min
Delta R.T.: 0.056 min
Response: 625266
Conc: 5.00 ug/ml



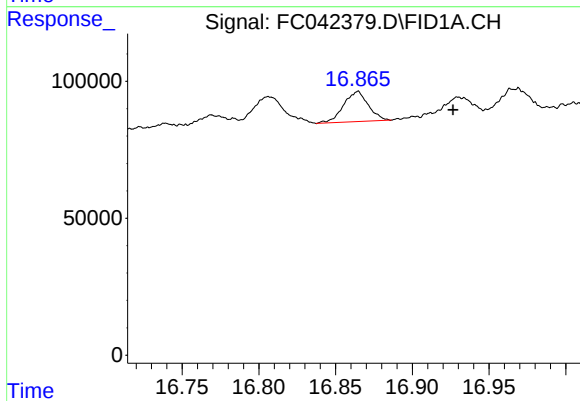
#12 1-chlorooctadecane (SURR)

R.T.: 13.110 min
Delta R.T.: -0.006 min
Response: 7367298
Conc: 67.20 ug/ml



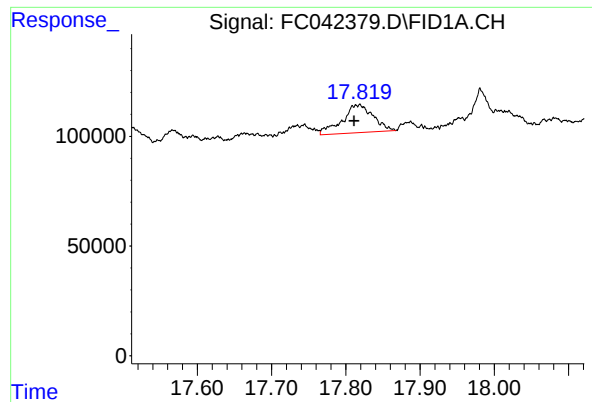
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: 0.004 min
Response: 266118
Conc: 2.10 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.865 min
Delta R.T.: -0.062 min
Response: 123319
Conc: 0.98 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.819 min

Delta R.T.: 0.008 min

Response: 369493

Conc: 3.01 ug/ml