

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
 Data File : FC042525.D
 Signal(s) : FID1A.CH
 Acq On : 24 Jul 2019 00:09
 Operator : DD\AJ
 Sample : K3943-02DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 01:47:02 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)	11.692	795065	6.007 ug/ml
Spiked Amount 50.000		Recovery =	12.01%
12) S 1-chlorooctadecane (S...	13.115	903491	8.241 ug/ml
Spiked Amount 50.000		Recovery =	16.48%
Target Compounds			
5) T A~2-methylnaphthalene...	7.194	169928	1.308 ug/ml
6) T n-Tetradecane (C14)	8.283f	178723	1.502 ug/ml
10) T n-Eicosane (C20)	12.671	446248	3.578 ug/ml
11) T n-Heneicosane (C21)	13.325	282514	2.257 ug/ml
13) T n-Docosane (C22)	13.916f	380530	3.034 ug/ml
14) T n-Tetracosane (C24)	14.966	877365	6.926 ug/ml
16) T n-Octacosane (C28)	16.963	203192	1.610 ug/ml

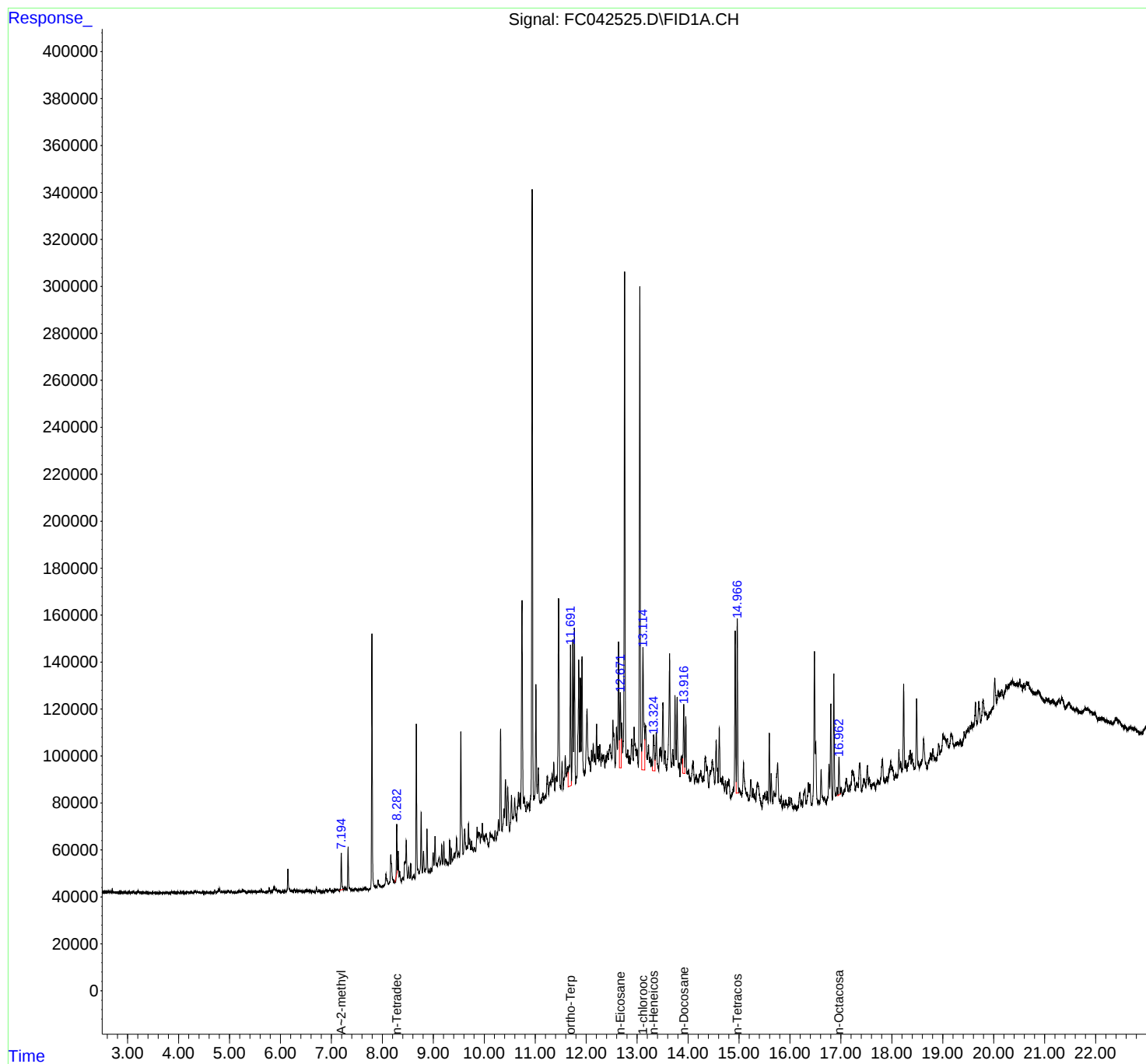
(f)=RT Delta > 1/2 Window

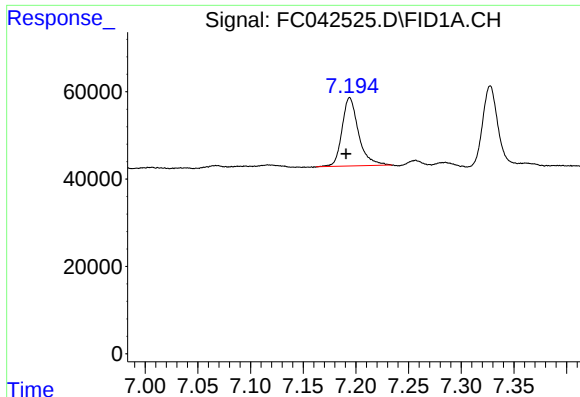
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072319AL\
Data File : FC042525.D
Signal(s) : FID1A.CH
Acq On : 24 Jul 2019 00:09
Operator : DD\AJ
Sample : K3943-02DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 24 01:47:02 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

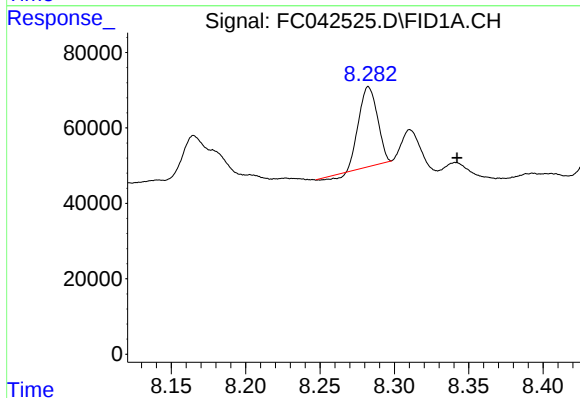
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





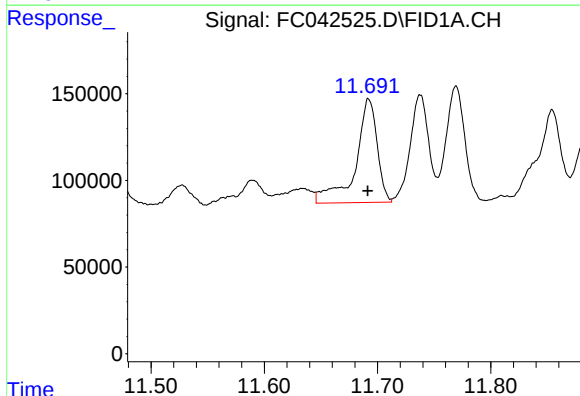
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.194 min
Delta R.T.: 0.003 min
Response: 169928
Conc: 1.31 ug/ml



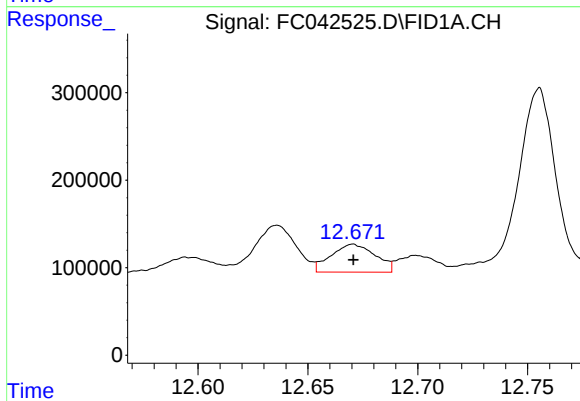
#6 n-Tetradecane (C14)

R.T.: 8.283 min
Delta R.T.: -0.059 min
Response: 178723
Conc: 1.50 ug/ml



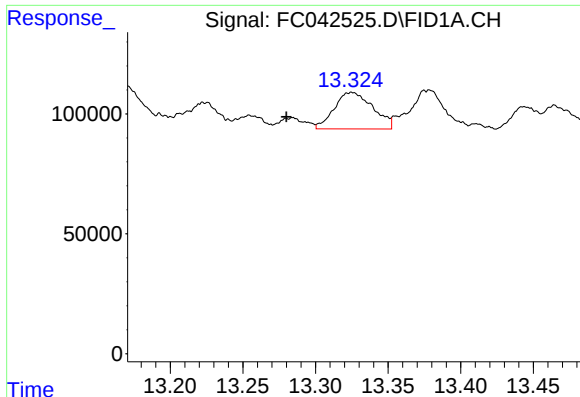
#9 ortho-Terphenyl (SURR)

R.T.: 11.692 min
Delta R.T.: 0.000 min
Response: 795065
Conc: 6.01 ug/ml



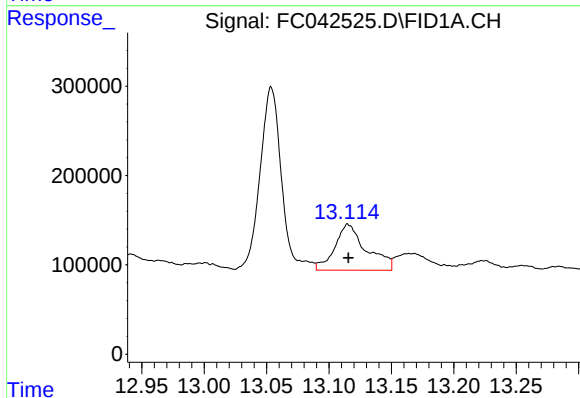
#10 n-Eicosane (C20)

R.T.: 12.671 min
Delta R.T.: 0.000 min
Response: 446248
Conc: 3.58 ug/ml



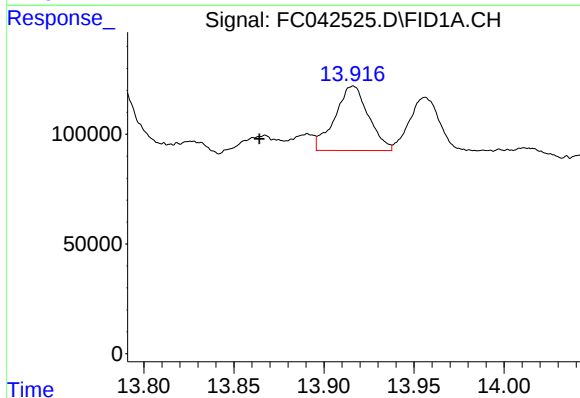
#11 n-Heneicosane (C21)

R.T.: 13.325 min
Delta R.T.: 0.045 min
Response: 282514
Conc: 2.26 ug/ml



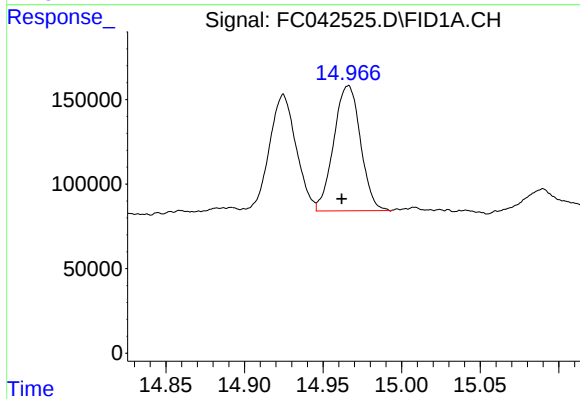
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: 0.000 min
Response: 903491
Conc: 8.24 ug/ml



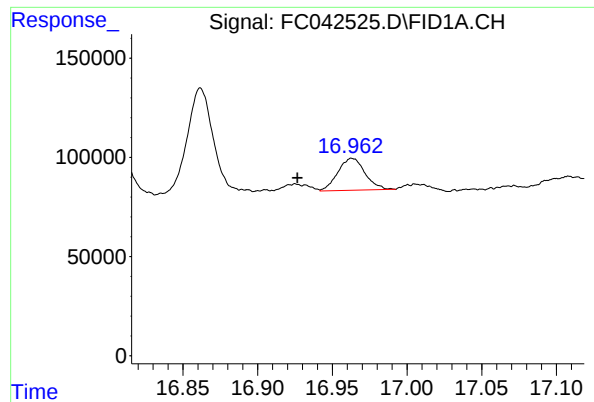
#13 n-Docosane (C22)

R.T.: 13.916 min
Delta R.T.: 0.052 min
Response: 380530
Conc: 3.03 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: 0.004 min
Response: 877365
Conc: 6.93 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.963 min

Delta R.T.: 0.037 min

Response: 203192

Conc: 1.61 ug/ml