

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042482.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 17:17
 Operator : DD\AJ
 Sample : K3622-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:55:47 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)	11.699	2948708	22.279 ug/ml
Spiked Amount 50.000		Recovery =	44.56%
12) S 1-chlorooctadecane (S...	13.122	2599915	23.716 ug/ml
Spiked Amount 50.000		Recovery =	47.43%
Target Compounds			
10) T n-Eicosane (C20)	12.640	250155	2.006 ug/ml
13) T n-Docosane (C22)	13.920f	232664	1.855 ug/ml
14) T n-Tetracosane (C24)	14.970	558189	4.406 ug/ml
16) T n-Octacosane (C28)	16.973	193583	1.534 ug/ml
20) T n-Hexatriacontane (C36)	20.150	202351	2.539 ug/ml

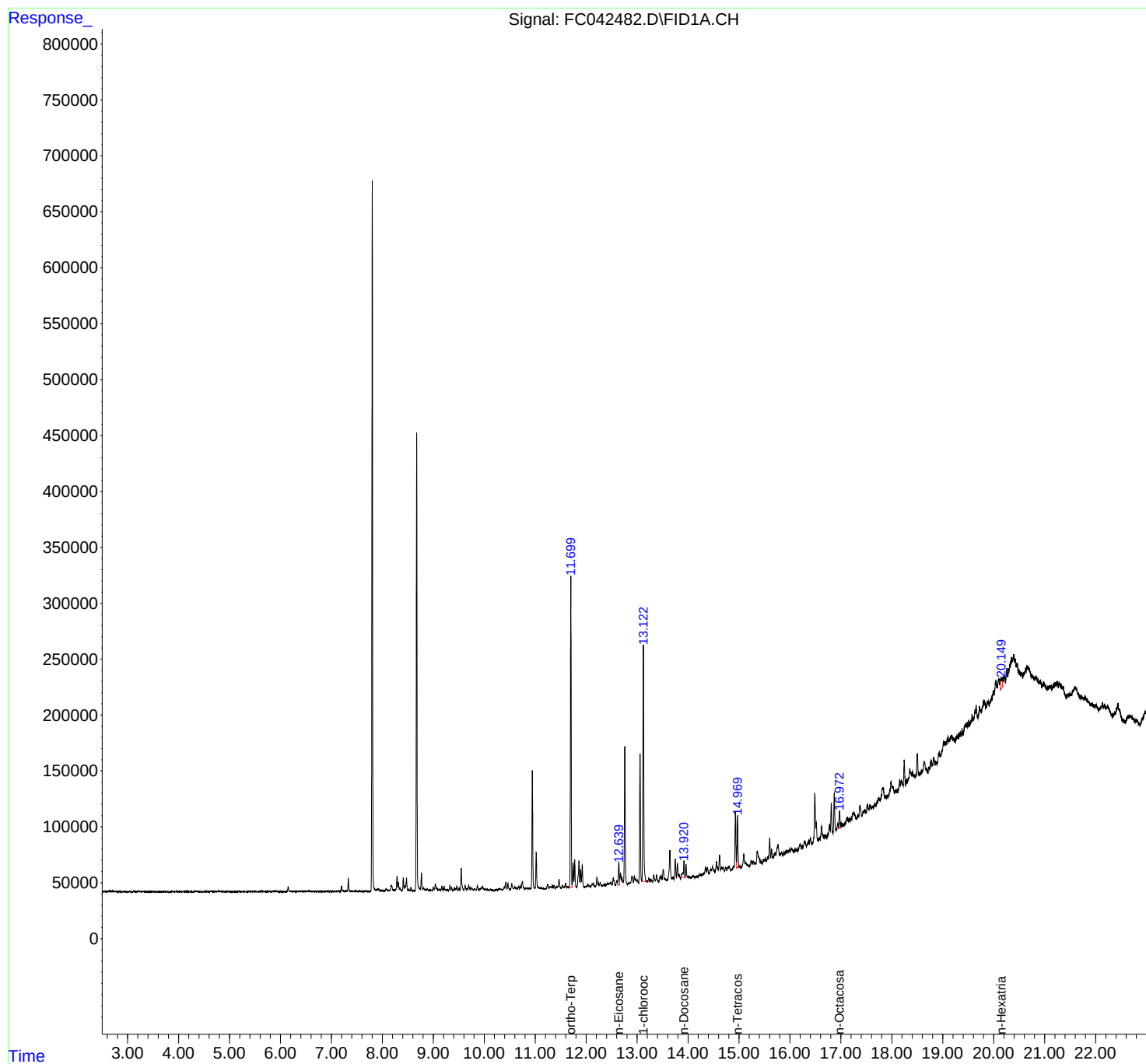
(f)=RT Delta > 1/2 Window

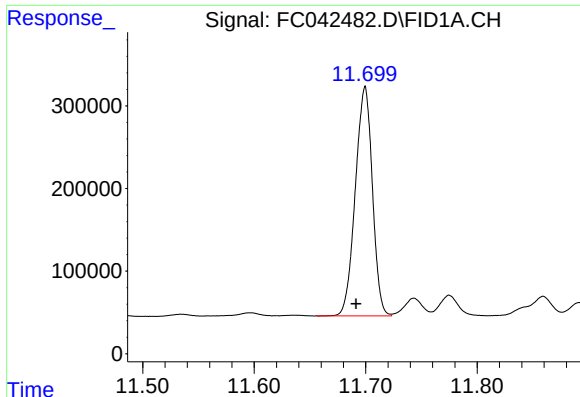
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
Data File : FC042482.D
Signal(s) : FID1A.CH
Acq On : 22 Jul 2019 17:17
Operator : DD\AJ
Sample : K3622-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 23 01:55:47 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

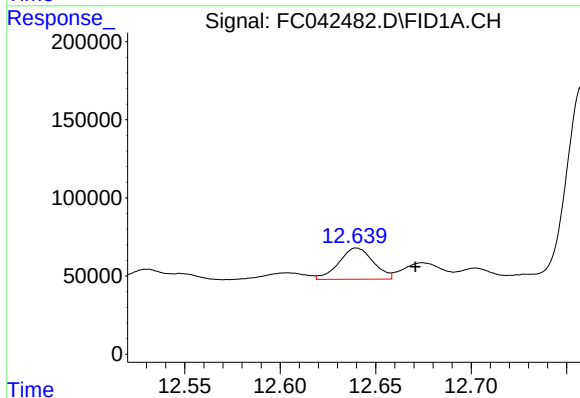
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





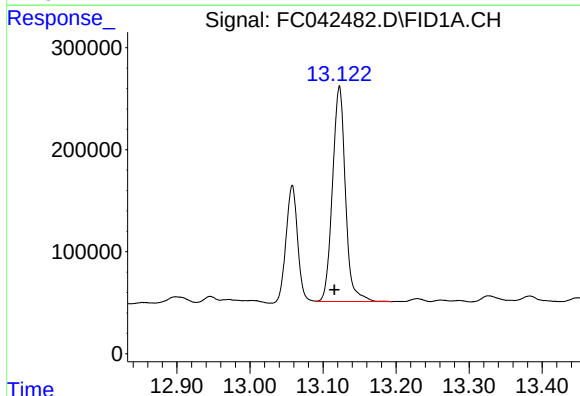
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: 0.008 min
Response: 2948708
Conc: 22.28 ug/ml



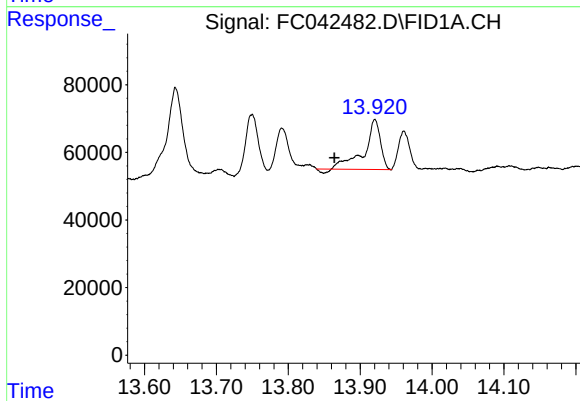
#10 n-Eicosane (C20)

R.T.: 12.640 min
Delta R.T.: -0.031 min
Response: 250155
Conc: 2.01 ug/ml



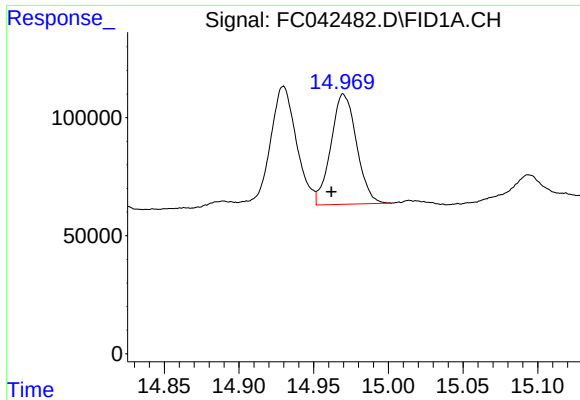
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min
Delta R.T.: 0.007 min
Response: 2599915
Conc: 23.72 ug/ml



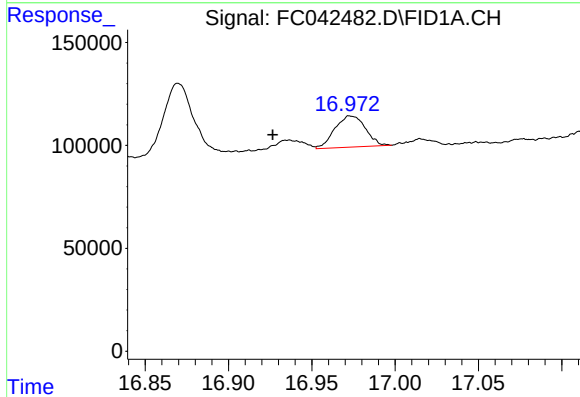
#13 n-Docosane (C22)

R.T.: 13.920 min
Delta R.T.: 0.056 min
Response: 232664
Conc: 1.86 ug/ml



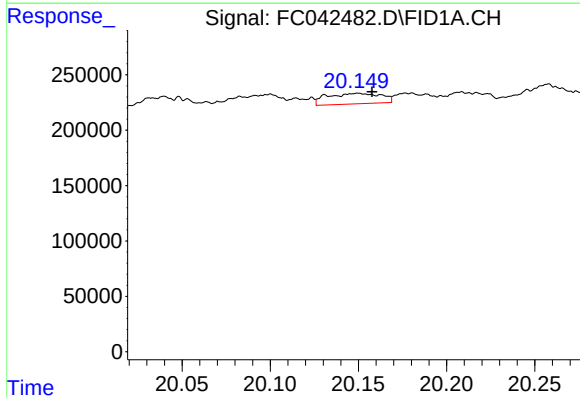
#14 n-Tetracosane (C24)

R.T.: 14.970 min
Delta R.T.: 0.008 min
Response: 558189
Conc: 4.41 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.973 min
Delta R.T.: 0.047 min
Response: 193583
Conc: 1.53 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.150 min
Delta R.T.: -0.008 min
Response: 202351
Conc: 2.54 ug/ml