

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
 Data File : FC042481.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2019 16:37
 Operator : DD\AJ
 Sample : K3622-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:55:32 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	3200375	24.180 ug/ml
Spiked Amount 50.000		Recovery =	48.36%
12) S 1-chlorooctadecane (S...	13.122	2819811	25.722 ug/ml
Spiked Amount 50.000		Recovery =	51.44%
Target Compounds			
10) T n-Eicosane (C20)	12.640	129829	1.041 ug/ml
14) T n-Tetracosane (C24)	14.970	484713	3.826 ug/ml
16) T n-Octacosane (C28)	16.971	224228	1.777 ug/ml
17) T n-Tricontane (C30)	17.819	413798	3.375 ug/ml
18) T n-Dotriacontane (C32)	18.642	419076	3.751 ug/ml
19) T n-Tetratriacontane (C34)	19.432	359275	3.879 ug/ml
20) T n-Hexatriacontane (C36)	20.172	667646	8.377 ug/ml

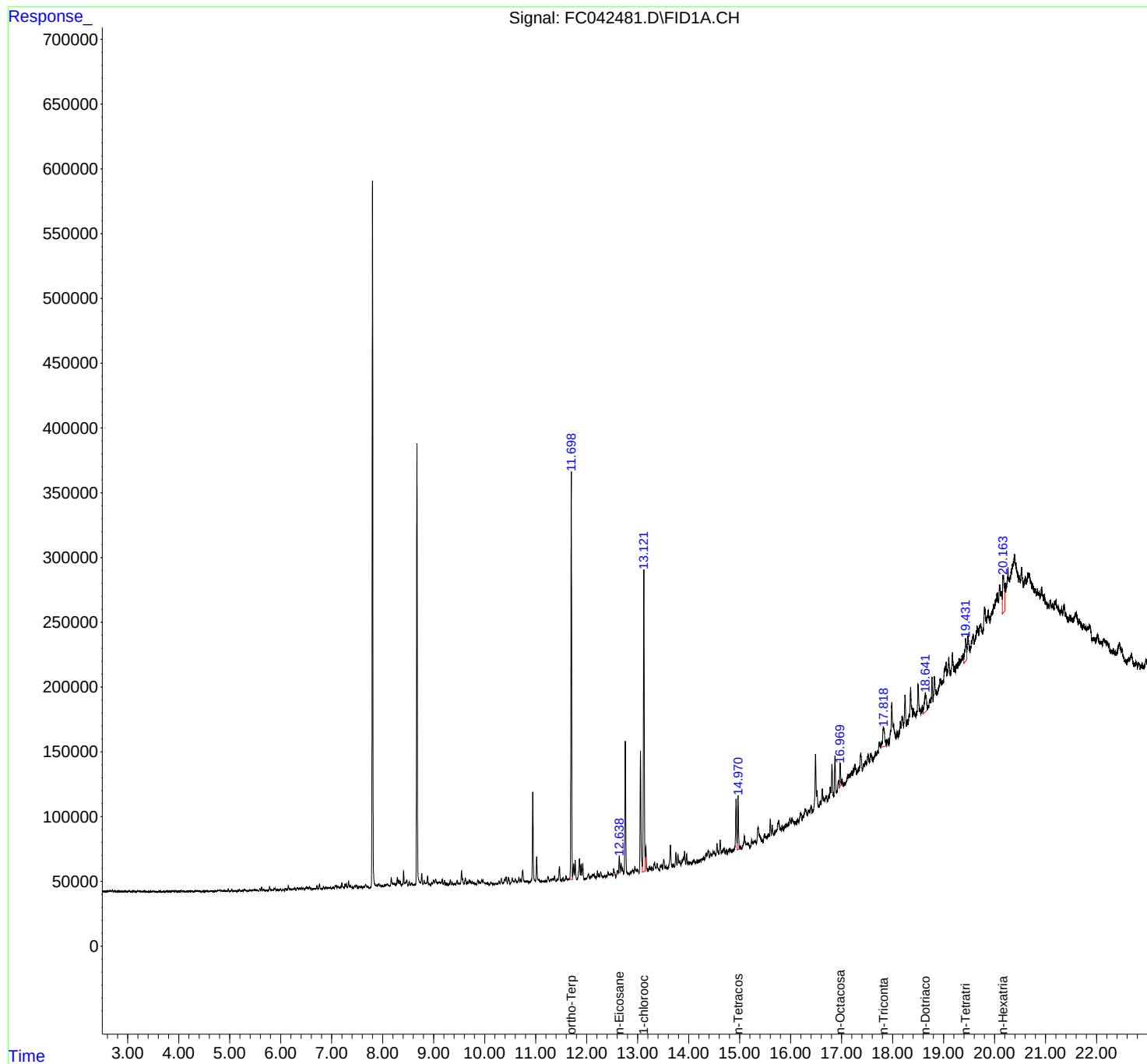
(f)=RT Delta > 1/2 Window

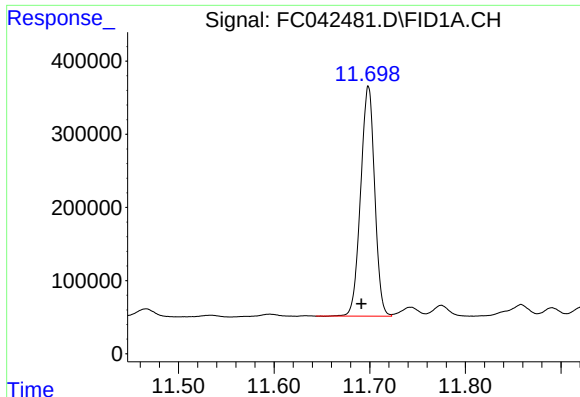
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072219AL\
Data File : FC042481.D
Signal(s) : FID1A.CH
Acq On : 22 Jul 2019 16:37
Operator : DD\AJ
Sample : K3622-09
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 23 01:55:32 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

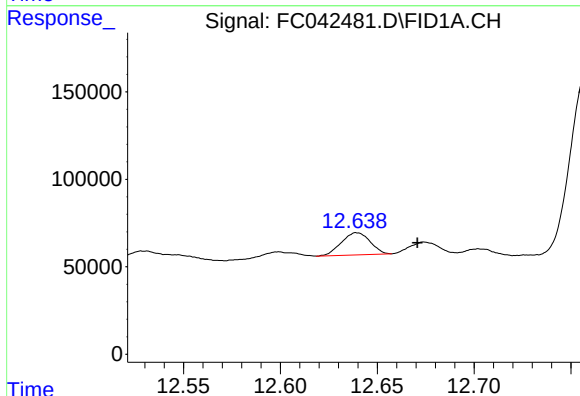
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





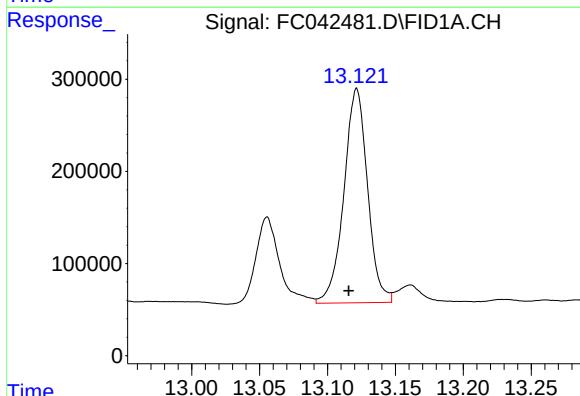
#9 ortho-Terphenyl (SURR)

R.T.: 11.699 min
Delta R.T.: 0.007 min
Response: 3200375
Conc: 24.18 ug/ml



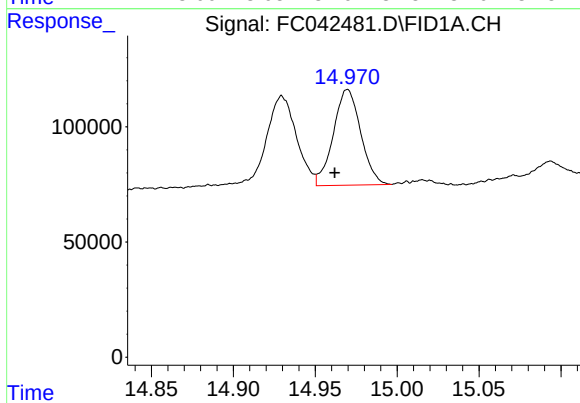
#10 n-Eicosane (C20)

R.T.: 12.640 min
Delta R.T.: -0.031 min
Response: 129829
Conc: 1.04 ug/ml



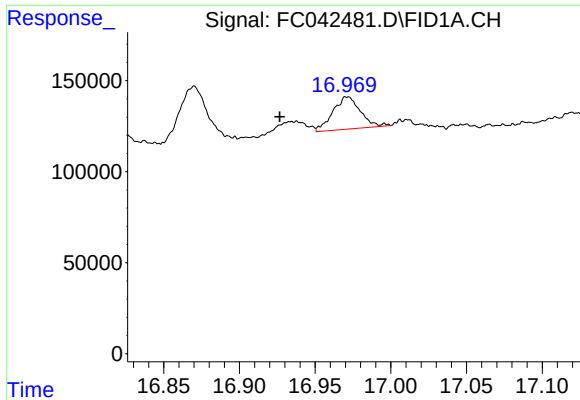
#12 1-chlorooctadecane (SURR)

R.T.: 13.122 min
Delta R.T.: 0.006 min
Response: 2819811
Conc: 25.72 ug/ml



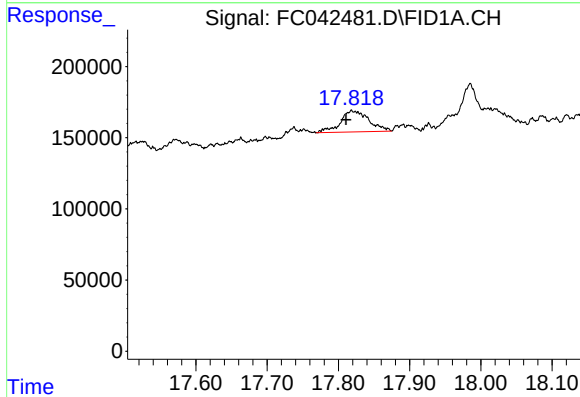
#14 n-Tetracosane (C24)

R.T.: 14.970 min
Delta R.T.: 0.008 min
Response: 484713
Conc: 3.83 ug/ml



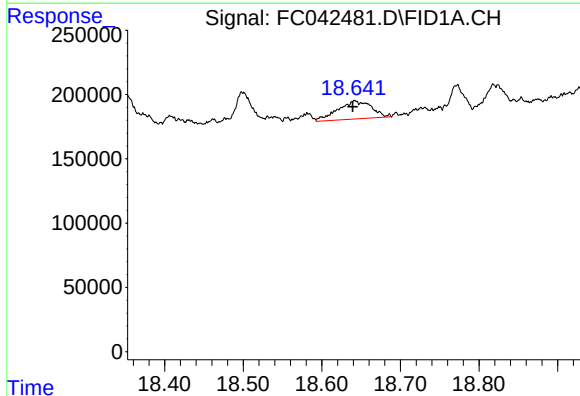
#16 n-Octacosane (C28)

R.T.: 16.971 min
Delta R.T.: 0.045 min
Response: 224228
Conc: 1.78 ug/ml



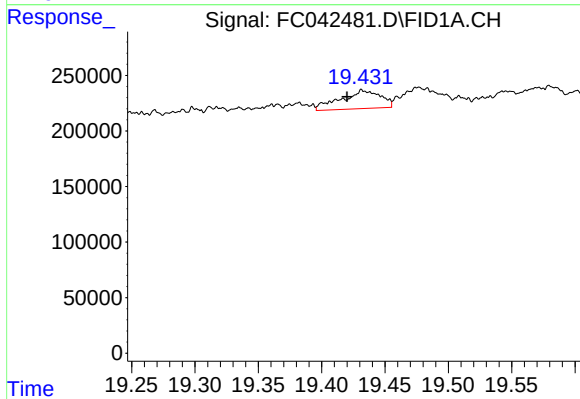
#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: 0.008 min
Response: 413798
Conc: 3.38 ug/ml



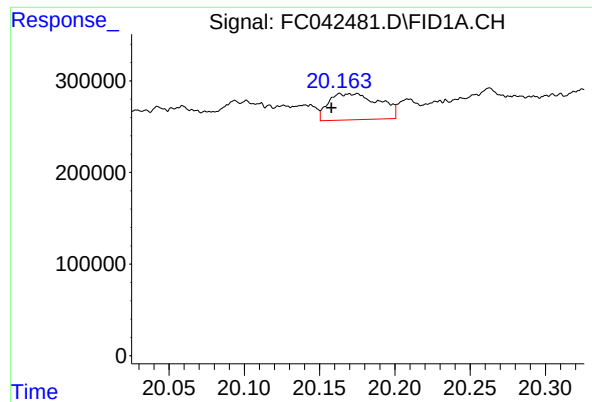
#18 n-Dotriacontane (C32)

R.T.: 18.642 min
Delta R.T.: 0.003 min
Response: 419076
Conc: 3.75 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.432 min
Delta R.T.: 0.012 min
Response: 359275
Conc: 3.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.172 min
Delta R.T.: 0.014 min
Response: 667646
Conc: 8.38 ug/ml