

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042556.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 17:16
 Operator : DD\AJ
 Sample : K3961-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 00:41:41 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)	11.689	2961387	22.374 ug/ml
Spiked Amount 50.000		Recovery =	44.75%
12) S 1-chlorooctadecane (S...	13.112	2477262	22.597 ug/ml
Spiked Amount 50.000		Recovery =	45.19%
Target Compounds			
6) T n-Tetradecane (C14)	8.404f	190472	1.601 ug/ml
16) T n-Octacosane (C28)	16.919	278060	2.203 ug/ml
17) T n-Tricontane (C30)	17.804	366170	2.987 ug/ml
18) T n-Dotriacontane (C32)	18.633	212407	1.901 ug/ml

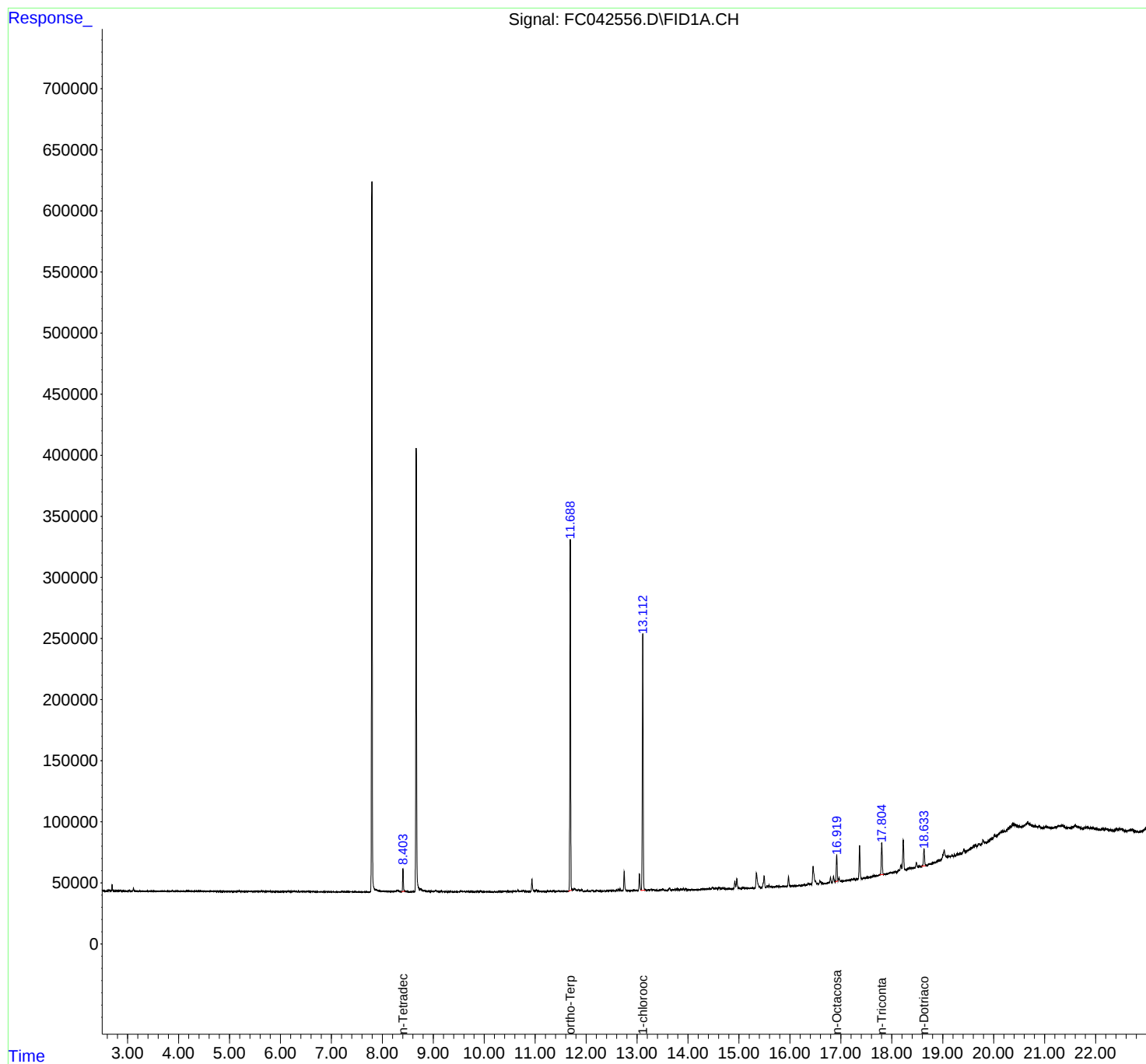
(f)=RT Delta > 1/2 Window

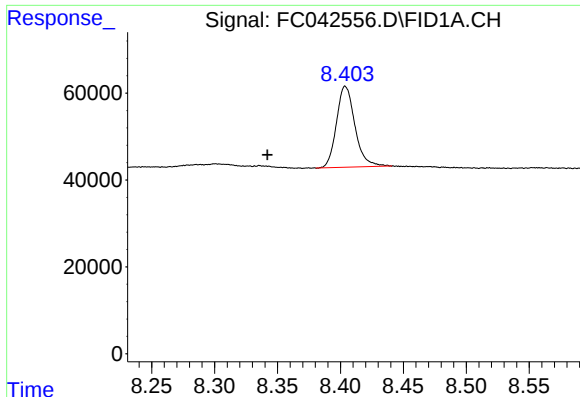
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
Data File : FC042556.D
Signal(s) : FID1A.CH
Acq On : 25 Jul 2019 17:16
Operator : DD\AJ
Sample : K3961-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 26 00:41:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic 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

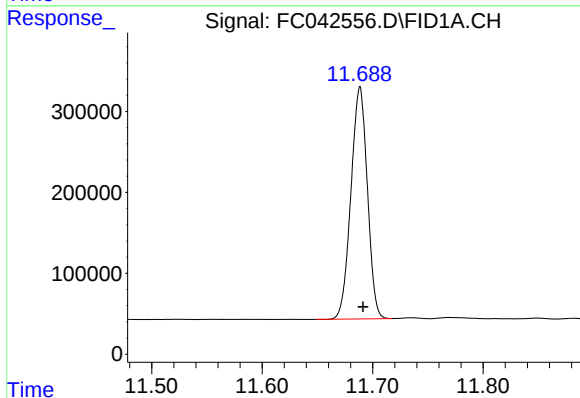
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





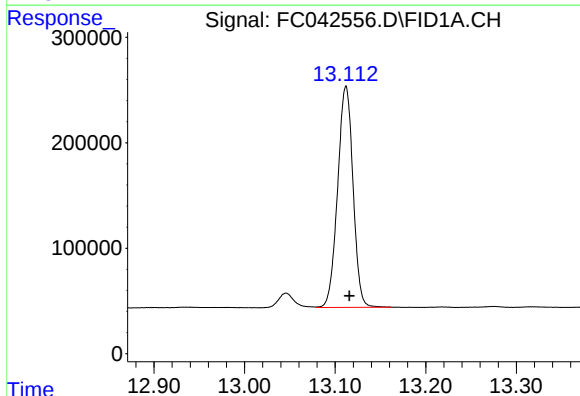
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.062 min
Response: 190472
Conc: 1.60 ug/ml



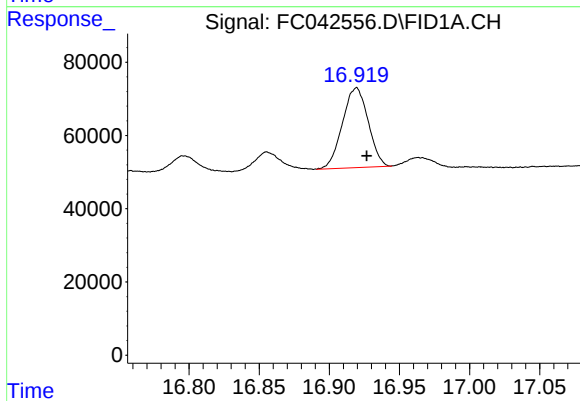
#9 ortho-Terphenyl (SURR)

R.T.: 11.689 min
Delta R.T.: -0.003 min
Response: 2961387
Conc: 22.37 ug/ml



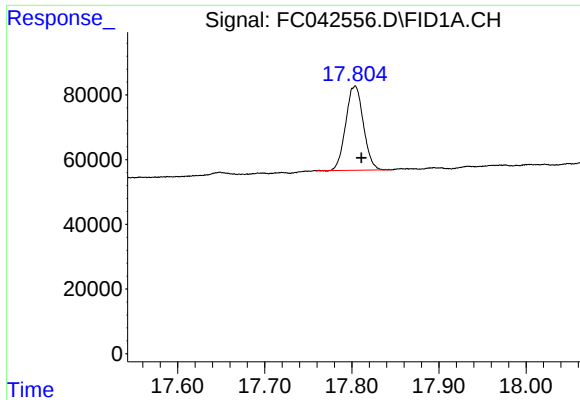
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 2477262
Conc: 22.60 ug/ml



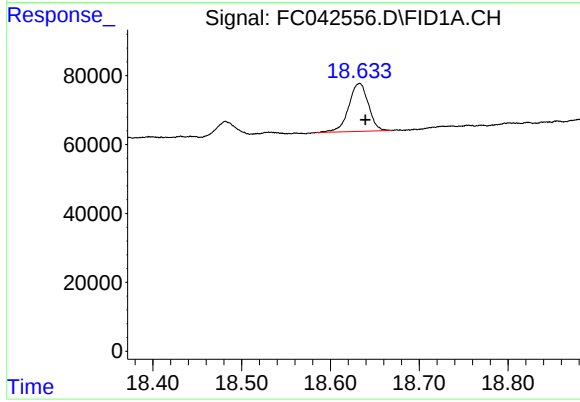
#16 n-Octacosane (C28)

R.T.: 16.919 min
Delta R.T.: -0.007 min
Response: 278060
Conc: 2.20 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.804 min
Delta R.T.: -0.007 min
Response: 366170
Conc: 2.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.633 min
Delta R.T.: -0.006 min
Response: 212407
Conc: 1.90 ug/ml