

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
 Data File : FC042550.D
 Signal(s) : FID1A.CH
 Acq On : 25 Jul 2019 13:25
 Operator : DD\AJ
 Sample : K3614-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 00:40:07 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)	11.688	2338323	17.667 ug/ml
Spiked Amount 50.000		Recovery =	35.33%
12) S 1-chlorooctadecane (S...	13.112	1902585	17.355 ug/ml
Spiked Amount 50.000		Recovery =	34.71%
Target Compounds			
6) T n-Tetradecane (C14)	8.404f	258307	2.171 ug/ml
14) T n-Tetracosane (C24)	14.959	159634	1.260 ug/ml
15) T n-Hexacosane (C26)	15.976	220613	1.745 ug/ml
16) T n-Octacosane (C28)	16.924	494549	3.919 ug/ml
17) T n-Tricontane (C30)	17.808	1009617	8.236 ug/ml
18) T n-Dotriacontane (C32)	18.639	590240	5.283 ug/ml
19) T n-Tetratriacontane (C34)	19.422	300444	3.244 ug/ml
20) T n-Hexatriacontane (C36)	20.153	210471	2.641 ug/ml

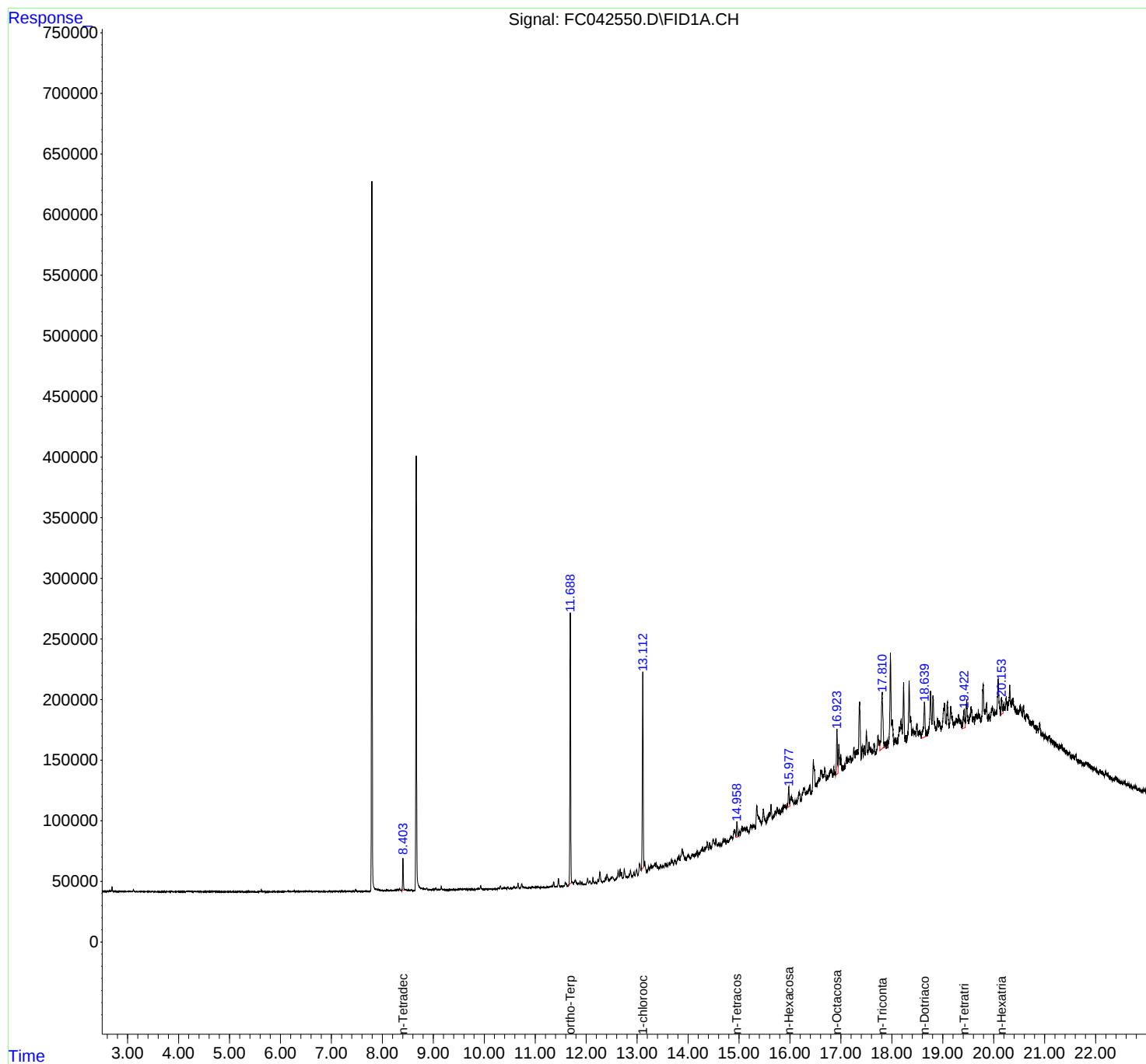
(f)=RT Delta > 1/2 Window

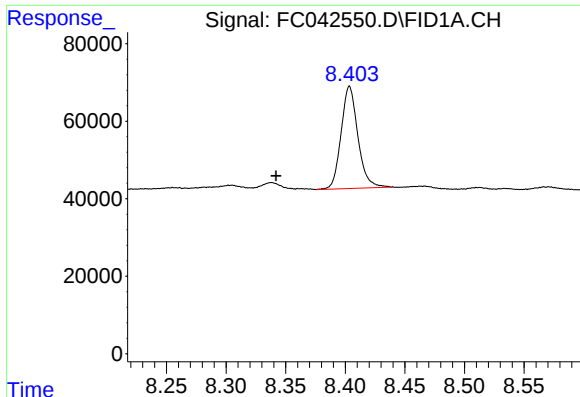
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072519AL\
Data File : FC042550.D
Signal(s) : FID1A.CH
Acq On : 25 Jul 2019 13:25
Operator : DD\AJ
Sample : K3614-01
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 26 00:40:07 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

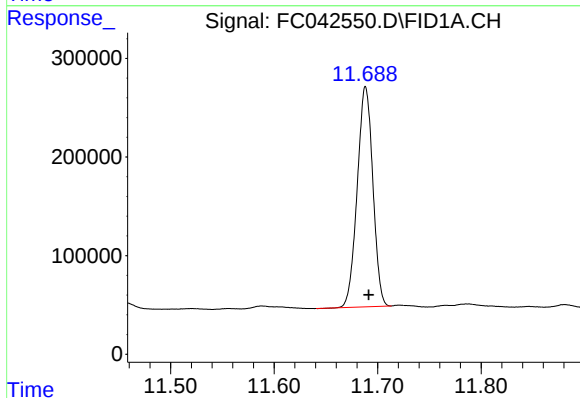
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





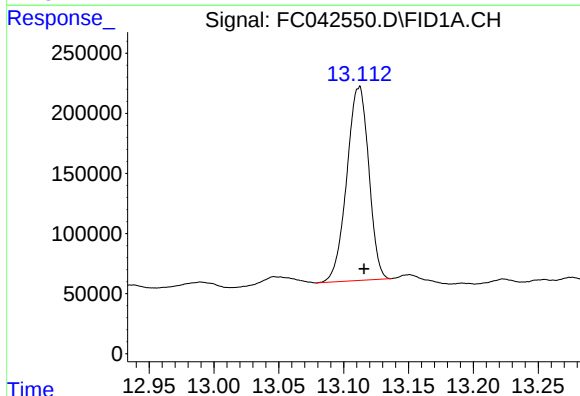
#6 n-Tetradecane (C14)

R.T.: 8.404 min
Delta R.T.: 0.062 min
Response: 258307
Conc: 2.17 ug/ml



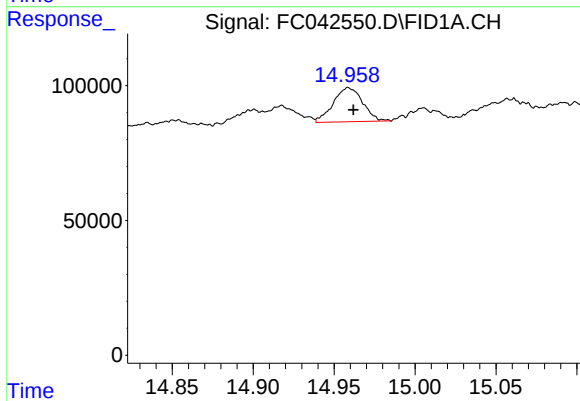
#9 ortho-Terphenyl (SURR)

R.T.: 11.688 min
Delta R.T.: -0.003 min
Response: 2338323
Conc: 17.67 ug/ml



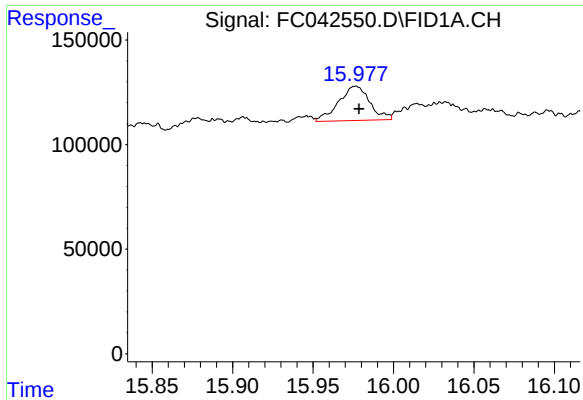
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.004 min
Response: 1902585
Conc: 17.35 ug/ml



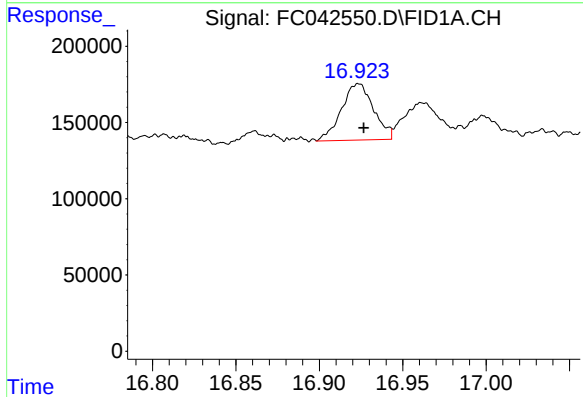
#14 n-Tetracosane (C24)

R.T.: 14.959 min
Delta R.T.: -0.003 min
Response: 159634
Conc: 1.26 ug/ml



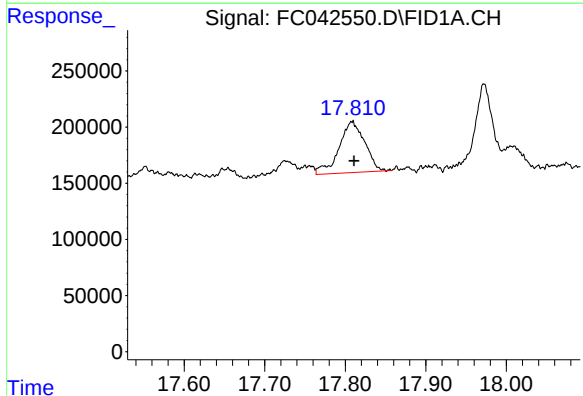
#15 n-Hexacosane (C26)

R.T.: 15.976 min
Delta R.T.: -0.002 min
Response: 220613
Conc: 1.74 ug/ml



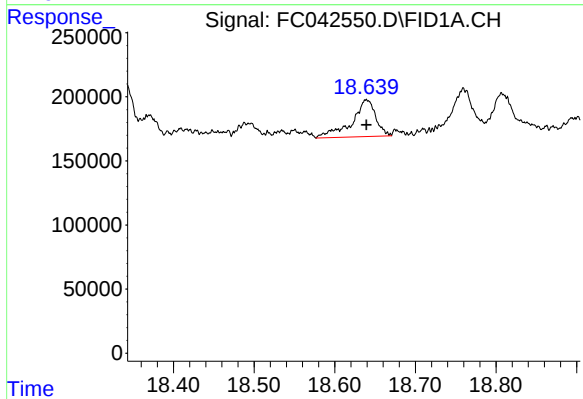
#16 n-Octacosane (C28)

R.T.: 16.924 min
Delta R.T.: -0.003 min
Response: 494549
Conc: 3.92 ug/ml



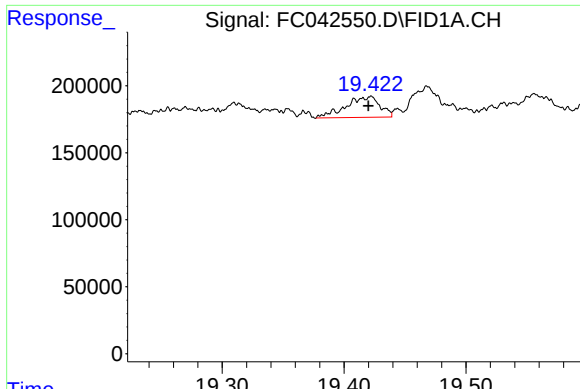
#17 n-Tricontane (C30)

R.T.: 17.808 min
Delta R.T.: -0.003 min
Response: 1009617
Conc: 8.24 ug/ml



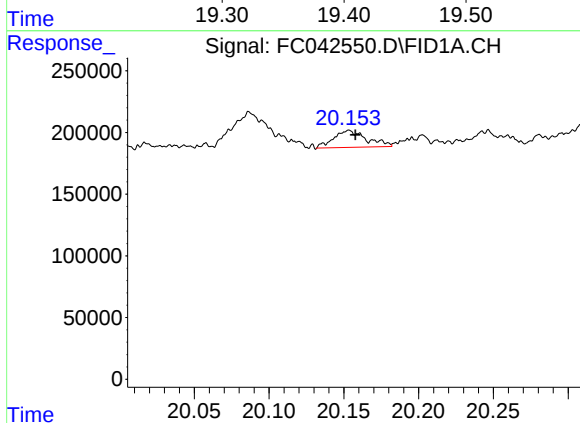
#18 n-Dotriacontane (C32)

R.T.: 18.639 min
Delta R.T.: 0.000 min
Response: 590240
Conc: 5.28 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.422 min
Delta R.T.: 0.002 min
Response: 300444
Conc: 3.24 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.153 min
Delta R.T.: -0.004 min
Response: 210471
Conc: 2.64 ug/ml