

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC049001.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 3:00
 Operator : DD\AJ
 Sample : L3659-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP1-1

Integration File: autoint1.e
 Quant Time: Aug 14 04:01:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 2020
 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)	11.681	5259845	44.269 ug/ml
Spiked Amount 50.000		Recovery =	88.54%
12) S 1-chlorooctadecane (S...	13.113	4177248	42.940 ug/ml
Spiked Amount 50.000		Recovery =	85.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.370f	136760	1.299 ug/ml
16) T n-Octacosane (C28)	17.006f	154569	1.329 ug/ml
17) T n-Tricontane (C30)	17.817	141189	1.221 ug/ml
18) T n-Dotriacontane (C32)	18.645	234725	2.171 ug/ml
19) T n-Tetratriacontane (C34)	19.500f	216948	2.092 ug/ml

(f)=RT Delta > 1/2 Window

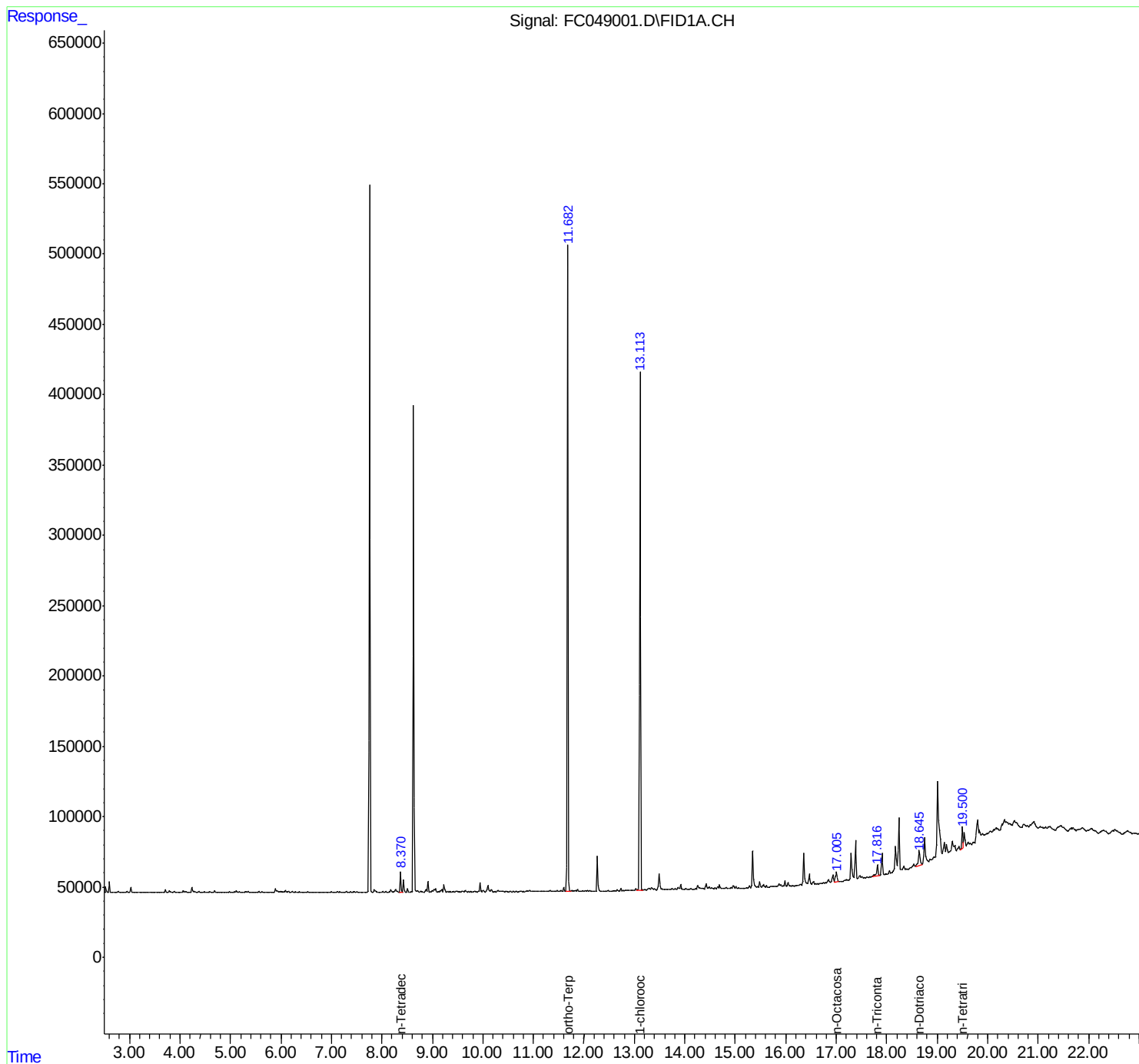
(m)=manual int.

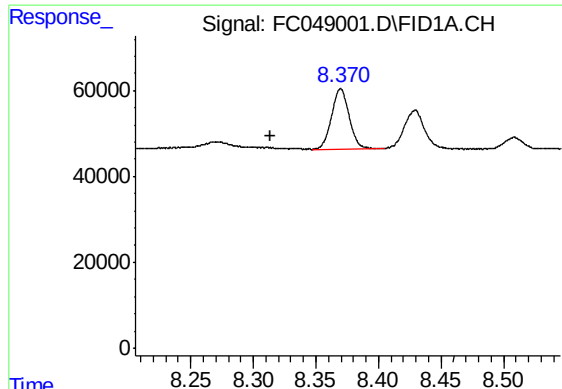
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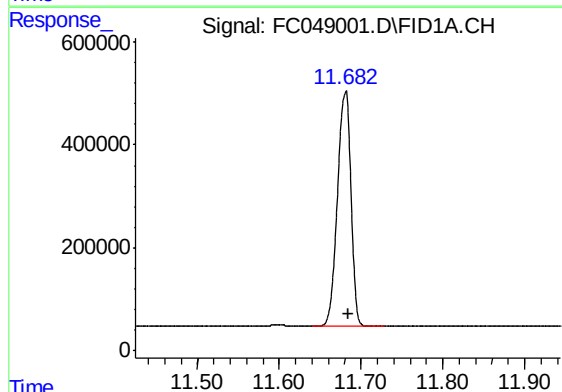




#6 n-Tetradecane (C14)

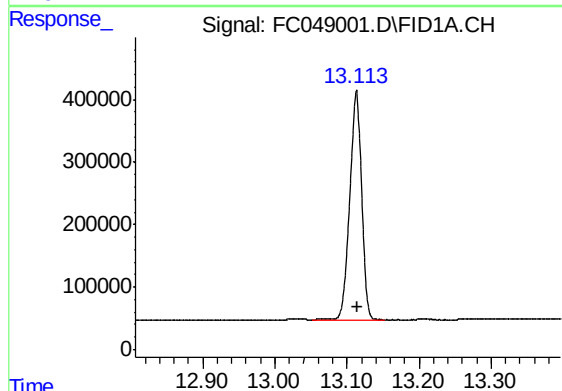
R.T.: 8.370 min
Delta R.T.: 0.056 min
Response: 136760
Conc: 1.30 ug/ml

Instrument :
FID_C
ClientSampleId :
SP1-1



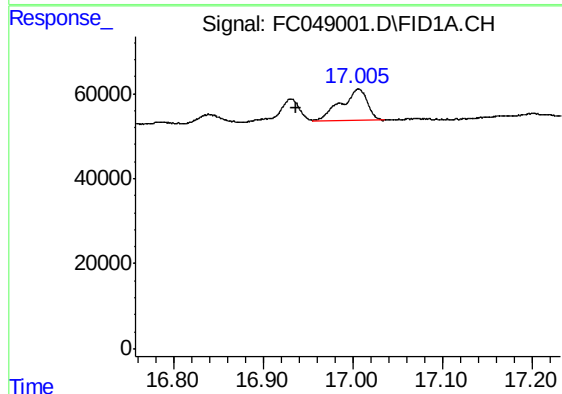
#9 ortho-Terphenyl (SURRE)

R.T.: 11.681 min
Delta R.T.: -0.004 min
Response: 5259845
Conc: 44.27 ug/ml



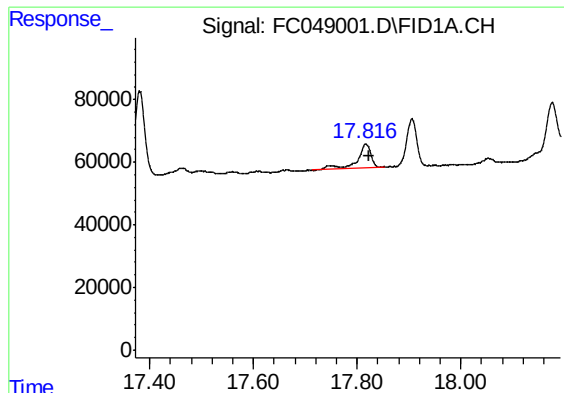
#12 1-chlorooctadecane (SURRE)

R.T.: 13.113 min
Delta R.T.: -0.002 min
Response: 4177248
Conc: 42.94 ug/ml



#16 n-Octacosane (C28)

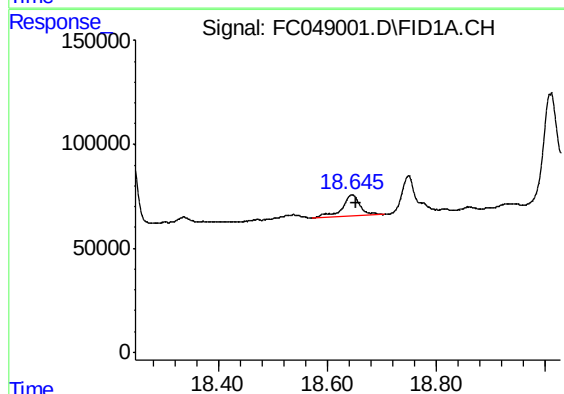
R.T.: 17.006 min
Delta R.T.: 0.069 min
Response: 154569
Conc: 1.33 ug/ml



#17 n-Tricontane (C30)

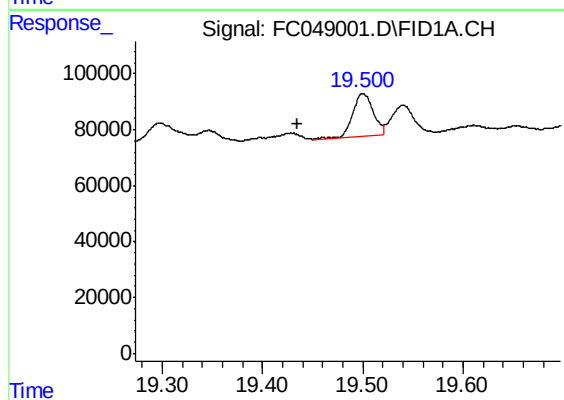
R.T.: 17.817 min
Delta R.T.: -0.006 min
Response: 141189
Conc: 1.22 ug/ml

Instrument :
FID_C
ClientSampleId :
SP1-1



#18 n-Dotriacontane (C32)

R.T.: 18.645 min
Delta R.T.: -0.009 min
Response: 234725
Conc: 2.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.500 min
Delta R.T.: 0.066 min
Response: 216948
Conc: 2.09 ug/ml