

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC049006.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 7:29
 Operator : DD\AJ
 Sample : L3661-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 08:03:08 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)	11.679	4623289	38.912 ug/ml
Spiked Amount 50.000		Recovery =	77.82%
12) S 1-chlorooctadecane (S...	13.111	3696624	38.000 ug/ml
Spiked Amount 50.000		Recovery =	76.00%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	215719	2.048 ug/ml
10) T n-Eicosane (C20)	12.732f	317909	2.857 ug/ml
14) T n-Tetracosane (C24)	14.948	267968	2.357 ug/ml
16) T n-Octacosane (C28)	16.935	101020	0.868 ug/ml
17) T n-Tricontane (C30)	17.817	120805	1.045 ug/ml
18) T n-Dotriacontane (C32)	18.644	101693	0.941 ug/ml

(f)=RT Delta > 1/2 Window

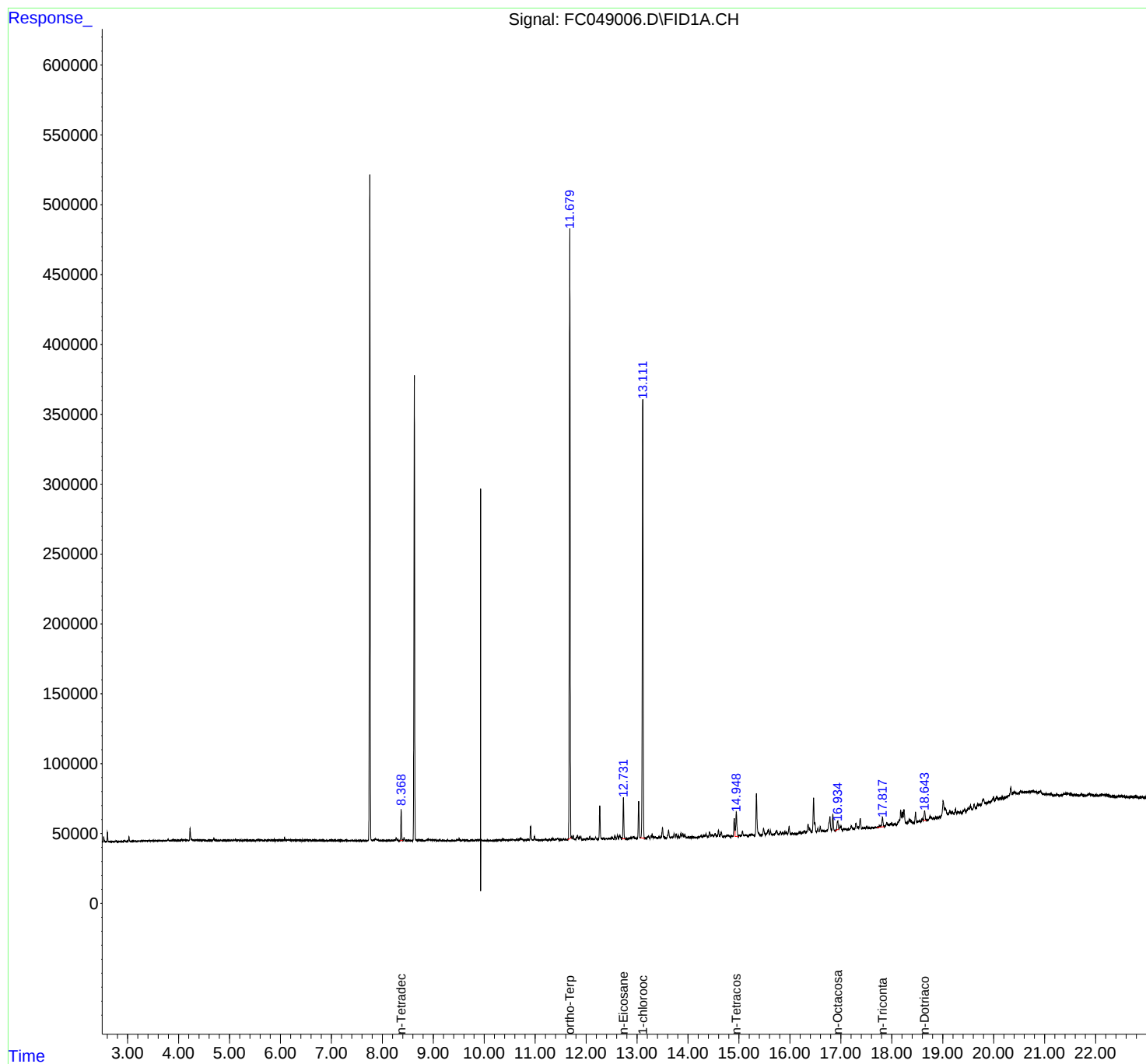
(m)=manual int.

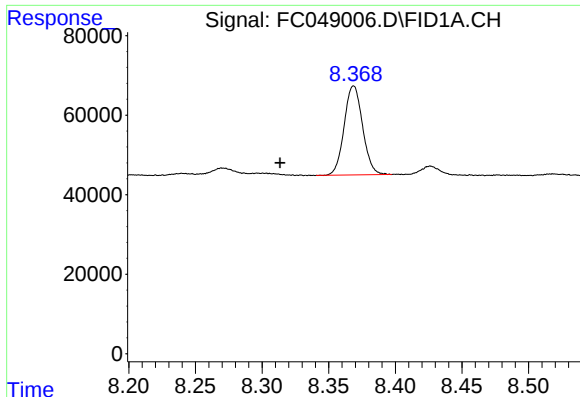
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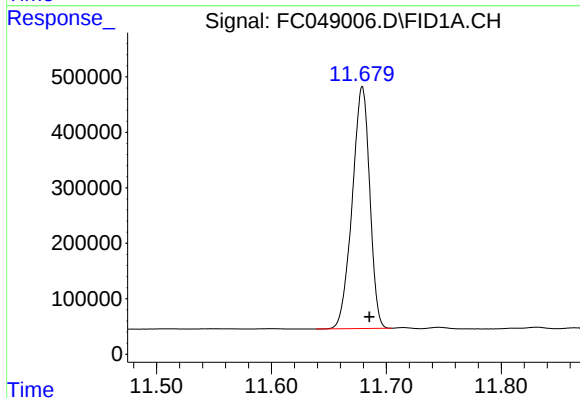




#6 n-Tetradecane (C14)

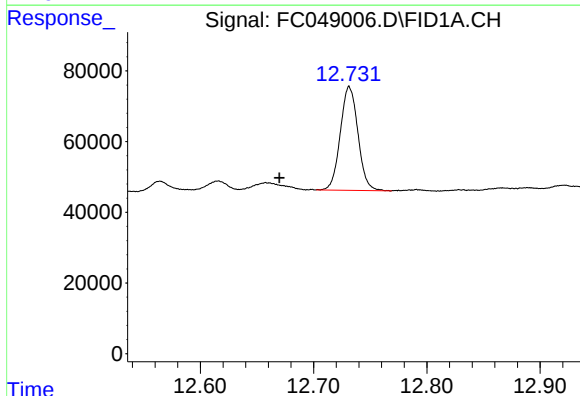
R.T.: 8.369 min
Delta R.T.: 0.055 min
Response: 215719
Conc: 2.05 ug/ml

Instrument :
FID_C
ClientSampleId :



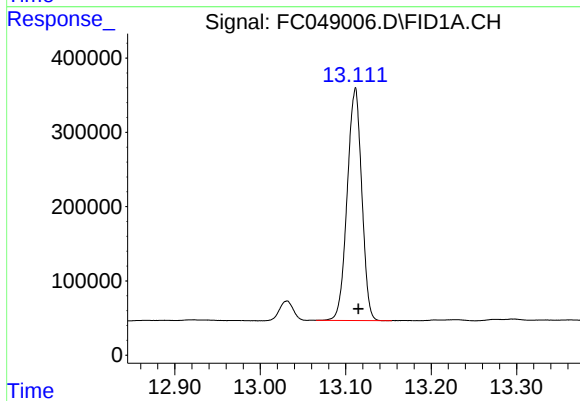
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: -0.006 min
Response: 4623289
Conc: 38.91 ug/ml



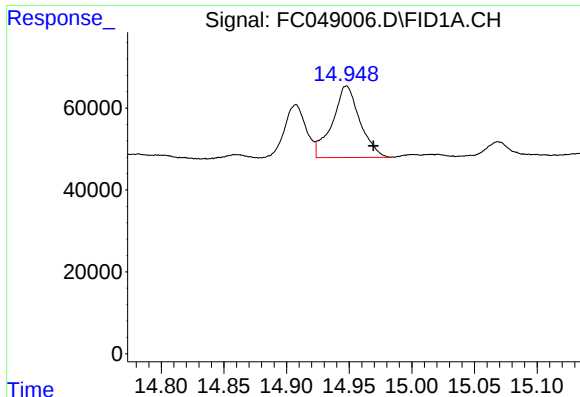
#10 n-Eicosane (C20)

R.T.: 12.732 min
Delta R.T.: 0.062 min
Response: 317909
Conc: 2.86 ug/ml



#12 1-chlorooctadecane (SURR)

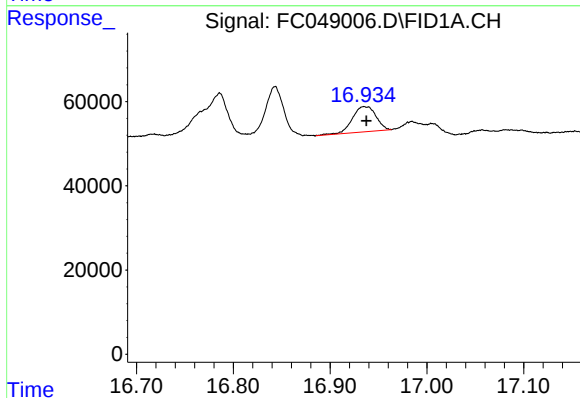
R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3696624
Conc: 38.00 ug/ml



#14 n-Tetracosane (C24)

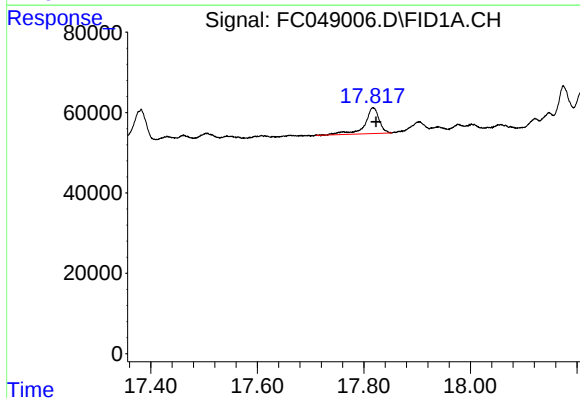
R.T.: 14.948 min
Delta R.T.: -0.022 min
Response: 267968
Conc: 2.36 ug/ml

Instrument :
FID_C
ClientSampleId :



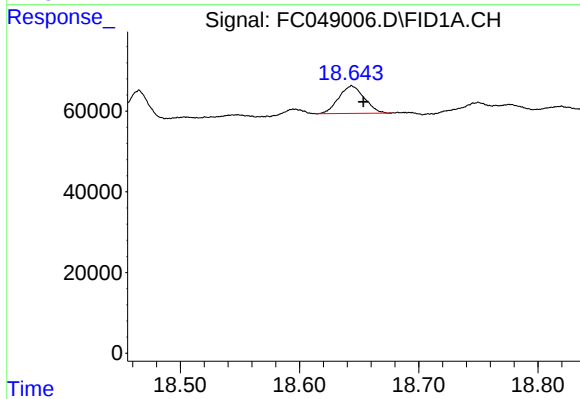
#16 n-Octacosane (C28)

R.T.: 16.935 min
Delta R.T.: -0.002 min
Response: 101020
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.817 min
Delta R.T.: -0.005 min
Response: 120805
Conc: 1.05 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.644 min
Delta R.T.: -0.010 min
Response: 101693
Conc: 0.94 ug/ml