

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC049010.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 10:04
 Operator : DD\AJ
 Sample : L3659-04D
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 10:51:58 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)	11.678	4732724	39.833 ug/ml
Spiked Amount 50.000		Recovery =	79.67%
12) S 1-chlorooctadecane (S...	13.111	3720312	38.243 ug/ml
Spiked Amount 50.000		Recovery =	76.49%
Target Compounds			
6) T n-Tetradecane (C14)	8.367f	161134	1.530 ug/ml
16) T n-Octacosane (C28)	16.928	103243	0.887 ug/ml
17) T n-Tricontane (C30)	17.816	191809	1.659 ug/ml
18) T n-Dotriacontane (C32)	18.641	307823	2.847 ug/ml
19) T n-Tetratriacontane (C34)	19.501f	239805	2.312 ug/ml

(f)=RT Delta > 1/2 Window

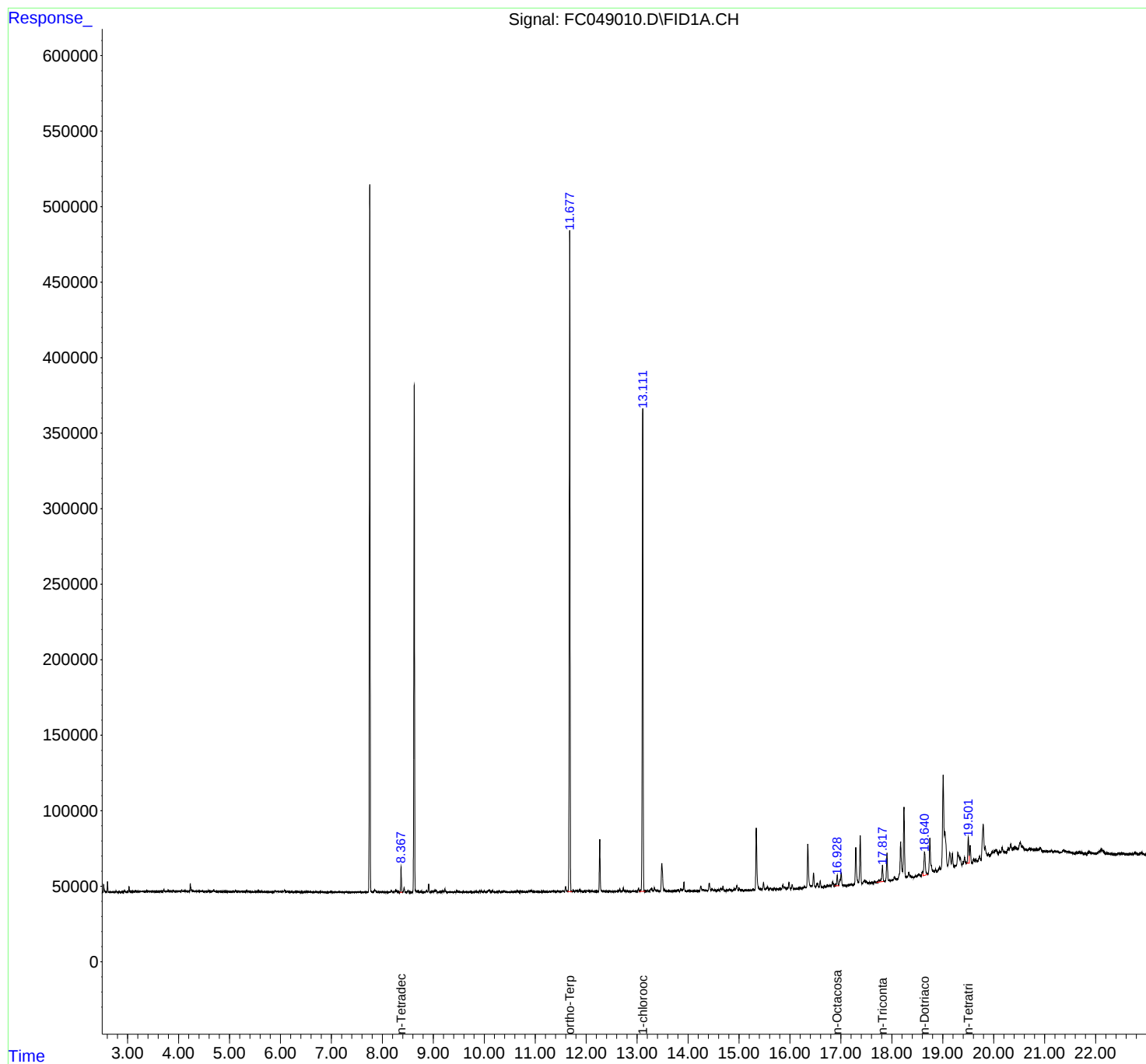
(m)=manual int.

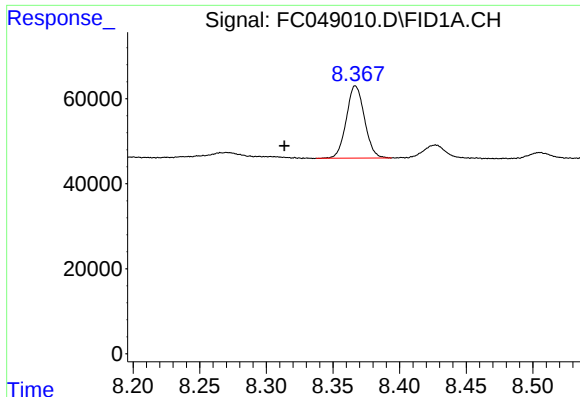
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 080720.M
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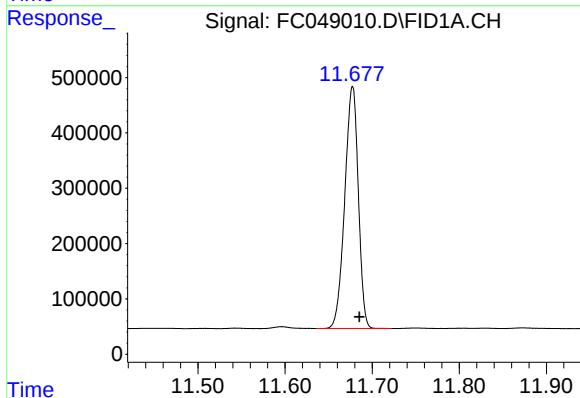




#6 n-Tetradecane (C14)

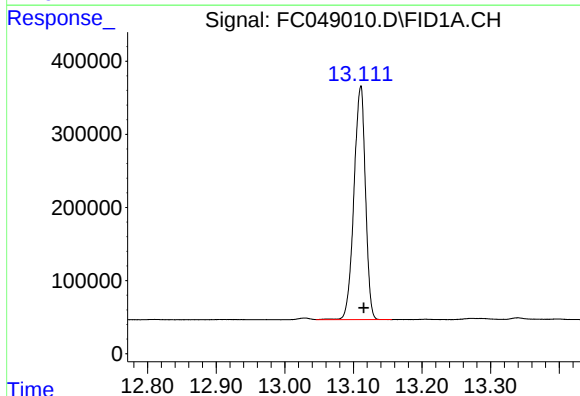
R.T.: 8.367 min
Delta R.T.: 0.053 min
Response: 161134
Conc: 1.53 ug/ml

Instrument :
FID_C
ClientSampleId :



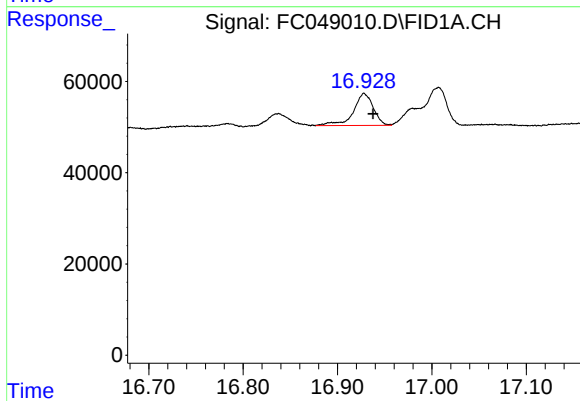
#9 ortho-Terphenyl (SURR)

R.T.: 11.678 min
Delta R.T.: -0.008 min
Response: 4732724
Conc: 39.83 ug/ml



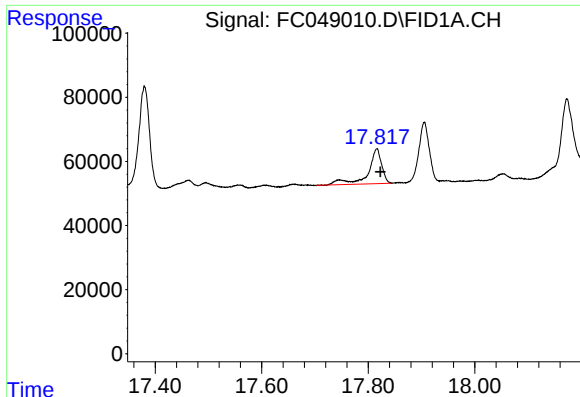
#12 1-chlorooctadecane (SURR)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3720312
Conc: 38.24 ug/ml



#16 n-Octacosane (C28)

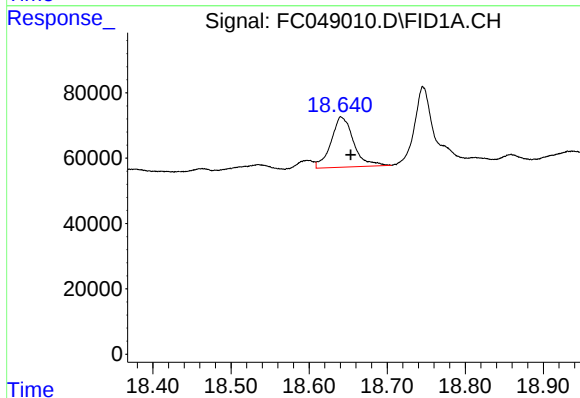
R.T.: 16.928 min
Delta R.T.: -0.009 min
Response: 103243
Conc: 0.89 ug/ml



#17 n-Tricontane (C30)

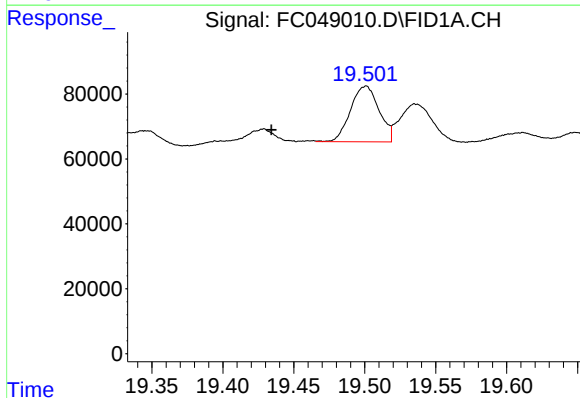
R.T.: 17.816 min
Delta R.T.: -0.006 min
Response: 191809
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.641 min
Delta R.T.: -0.013 min
Response: 307823
Conc: 2.85 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.501 min
Delta R.T.: 0.066 min
Response: 239805
Conc: 2.31 ug/ml