

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC049002.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 3:36
 Operator : DD\AJ
 Sample : L3659-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SP1-1-EPH-2

Integration File: autoint1.e
 Quant Time: Aug 14 04:01:41 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)	11.680	4186806	35.238 ug/ml
Spiked Amount 50.000		Recovery =	70.48%
12) S 1-chlorooctadecane (S...	13.111	3321331	34.142 ug/ml
Spiked Amount 50.000		Recovery =	68.28%
Target Compounds			
6) T n-Tetradecane (C14)	8.369f	129345	1.228 ug/ml
17) T n-Tricontane (C30)	17.818	191240	1.654 ug/ml
18) T n-Dotriacontane (C32)	18.646	269973	2.497 ug/ml
19) T n-Tetratriacontane (C34)	19.503f	315671	3.044 ug/ml

(f)=RT Delta > 1/2 Window

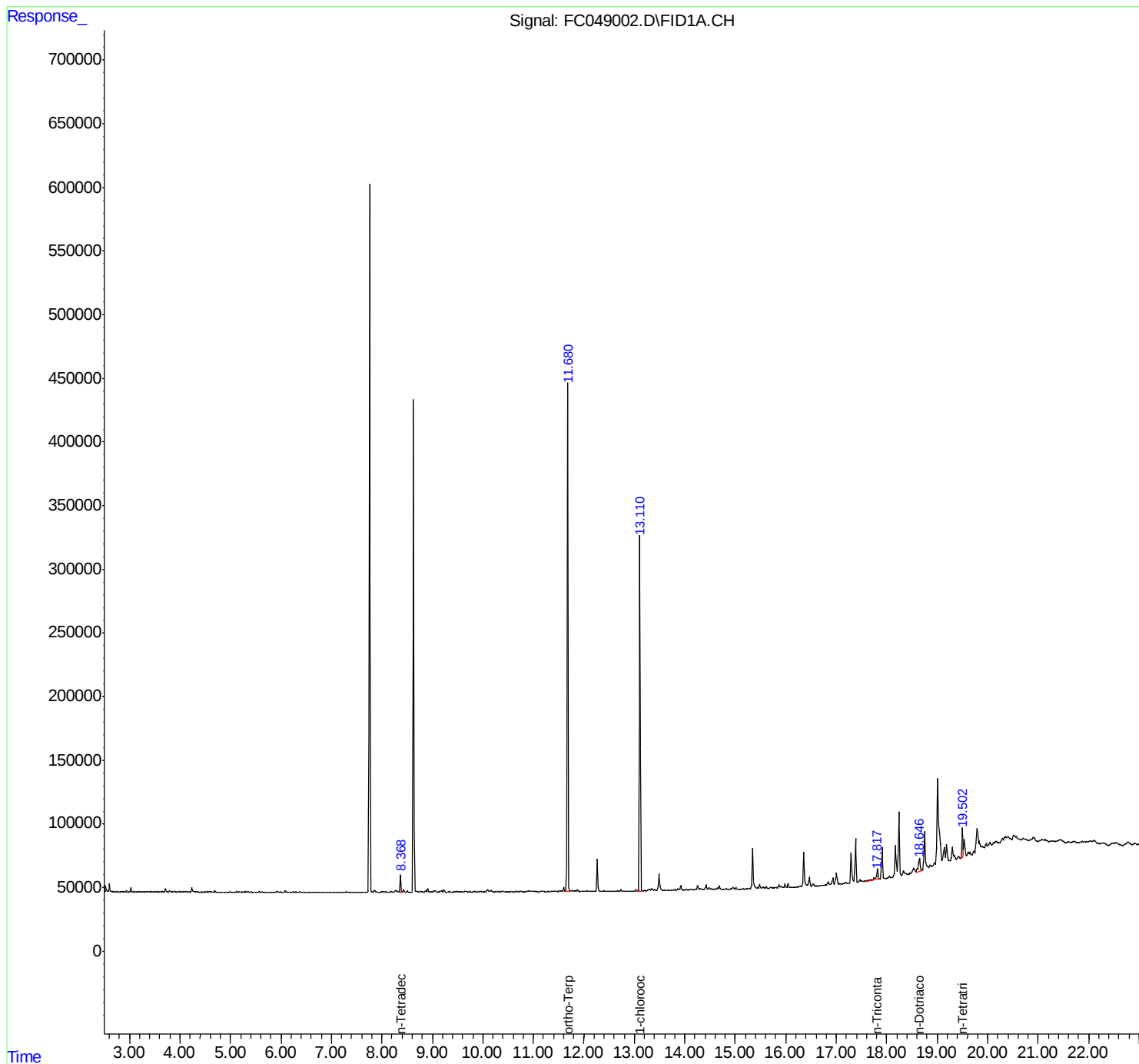
(m)=manual int.

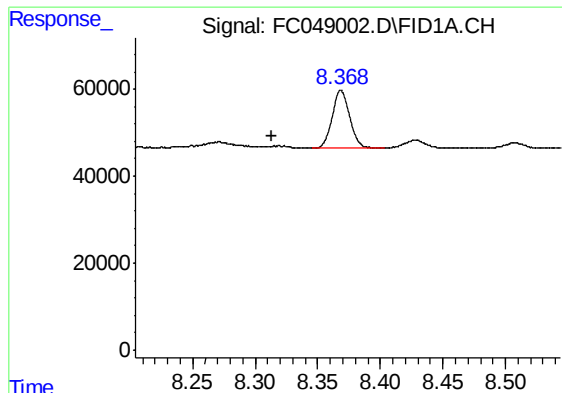
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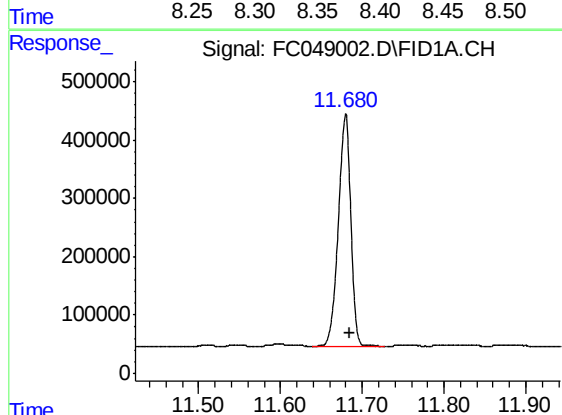




#6 n-Tetradecane (C14)

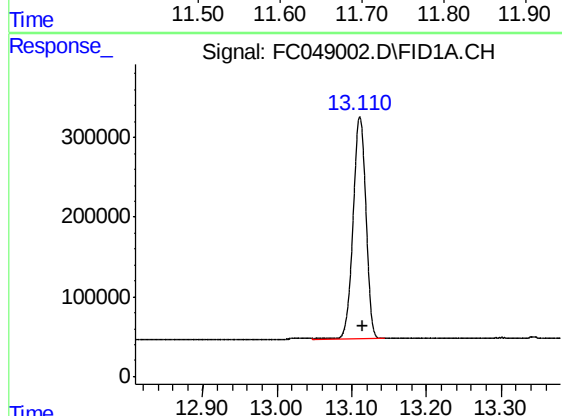
R.T.: 8.369 min
Delta R.T.: 0.055 min
Response: 129345
Conc: 1.23 ug/ml

Instrument :
FID_C
ClientSampleId :
SP1-1-EPH-2



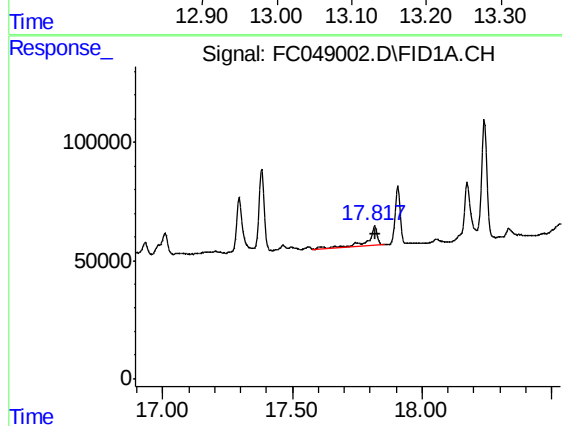
#9 ortho-Terphenyl (SURRE)

R.T.: 11.680 min
Delta R.T.: -0.006 min
Response: 4186806
Conc: 35.24 ug/ml



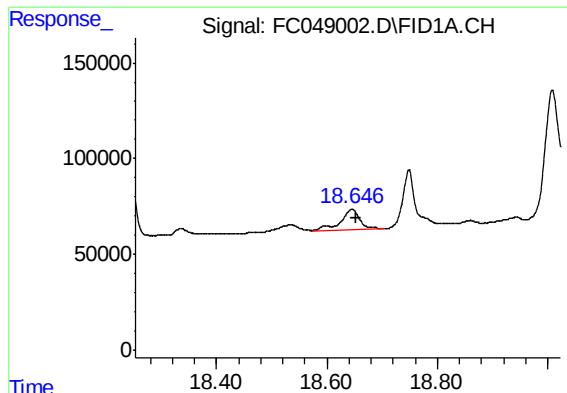
#12 1-chlorooctadecane (SURRE)

R.T.: 13.111 min
Delta R.T.: -0.004 min
Response: 3321331
Conc: 34.14 ug/ml



#17 n-Tricontane (C30)

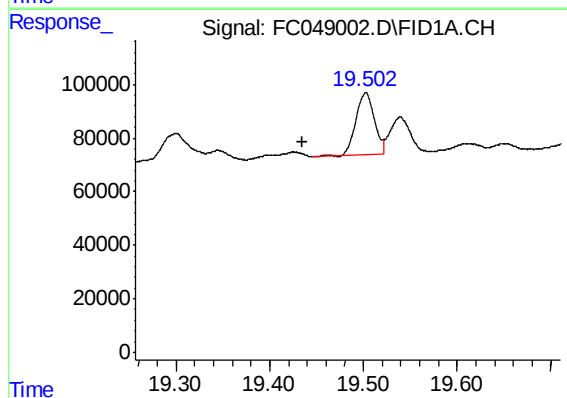
R.T.: 17.818 min
Delta R.T.: -0.005 min
Response: 191240
Conc: 1.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.008 min
Response: 269973
Conc: 2.50 ug/ml

Instrument :
FID_C
ClientSampleId :
SP1-1-EPH-2



#19 n-Tetratriacontane (C34)

R.T.: 19.503 min
Delta R.T.: 0.068 min
Response: 315671
Conc: 3.04 ug/ml