

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081320AL\
 Data File : FC049013.D
 Signal(s) : FID1A.CH
 Acq On : 14 Aug 2020 11:52
 Operator : DD\AJ
 Sample : L3678-03
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 13:17:44 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)	11.682	6197309	52.159 ug/ml
Spiked Amount 50.000		Recovery =	104.32%
12) S 1-chlorooctadecane (S...	13.112	5392338	55.431 ug/ml
Spiked Amount 50.000		Recovery =	110.86%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.082	91165	0.771 ug/ml
6) T n-Tetradecane (C14)	8.368f	201765	1.916 ug/ml
7) T n-Hexadecane (C16)	9.928	126905	1.209 ug/ml
10) T n-Eicosane (C20)	12.653	134067	1.205 ug/ml
11) T n-Heneicosane (C21)	13.297	212335	1.901 ug/ml
13) T n-Docosane (C22)	13.859	141649	1.260 ug/ml
14) T n-Tetracosane (C24)	14.952	1286147	11.313 ug/ml
16) T n-Octacosane (C28)	16.947	371975	3.197 ug/ml
17) T n-Tricontane (C30)	17.816	182679	1.580 ug/ml
18) T n-Dotriacontane (C32)	18.644	100317	0.928 ug/ml
19) T n-Tetratriacontane (C34)	19.484	883617	8.519 ug/ml

(f)=RT Delta > 1/2 Window

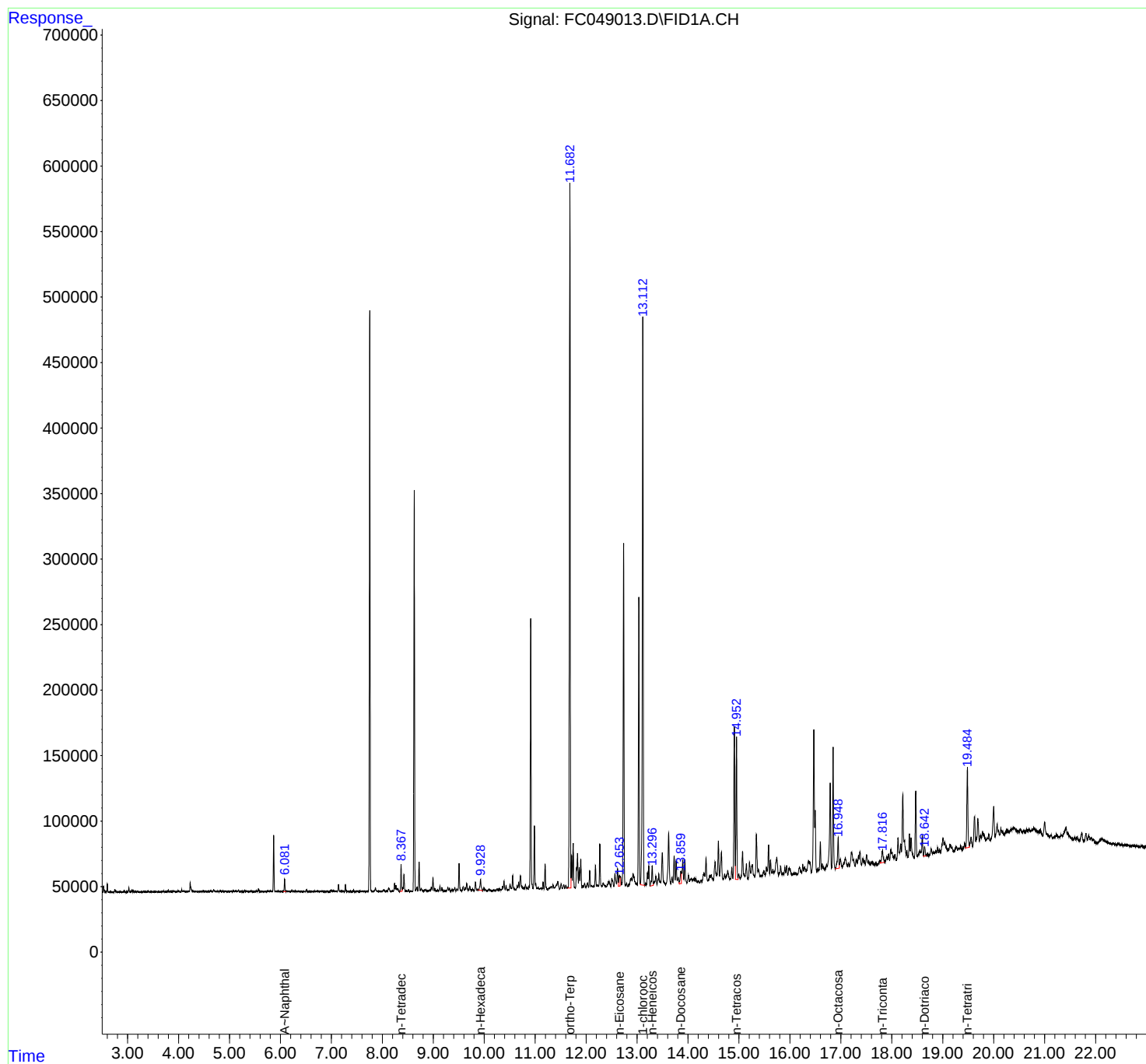
(m)=manual int.

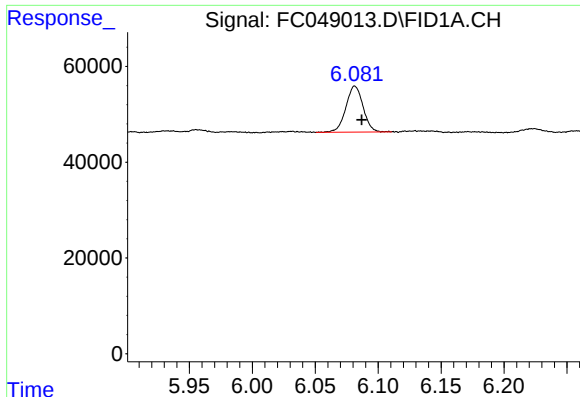
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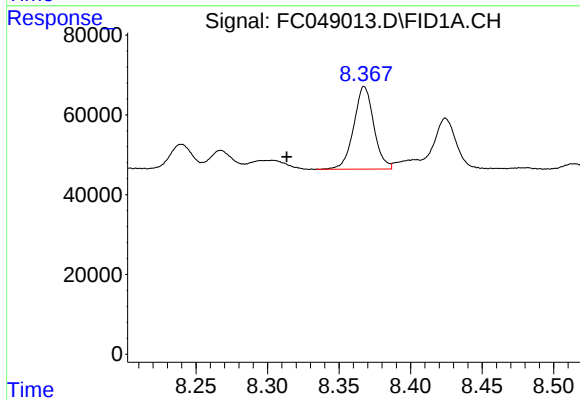




#3 A~Naphthalene (C11.7)

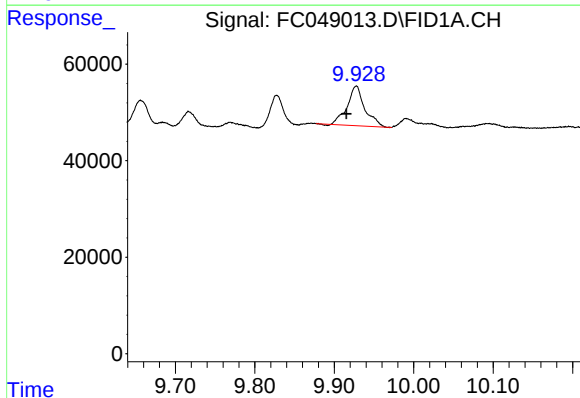
R.T.: 6.082 min
Delta R.T.: -0.005 min
Response: 91165
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



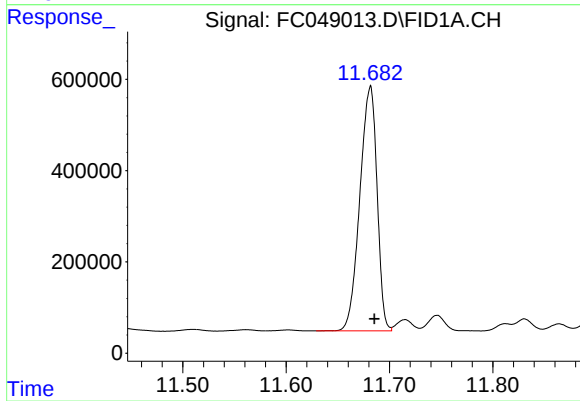
#6 n-Tetradecane (C14)

R.T.: 8.368 min
Delta R.T.: 0.054 min
Response: 201765
Conc: 1.92 ug/ml



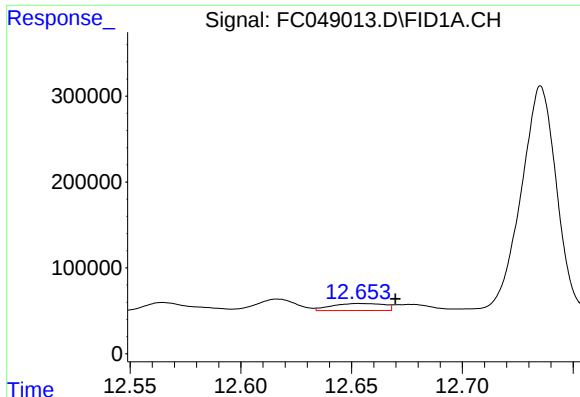
#7 n-Hexadecane (C16)

R.T.: 9.928 min
Delta R.T.: 0.012 min
Response: 126905
Conc: 1.21 ug/ml



#9 ortho-Terphenyl (SURR)

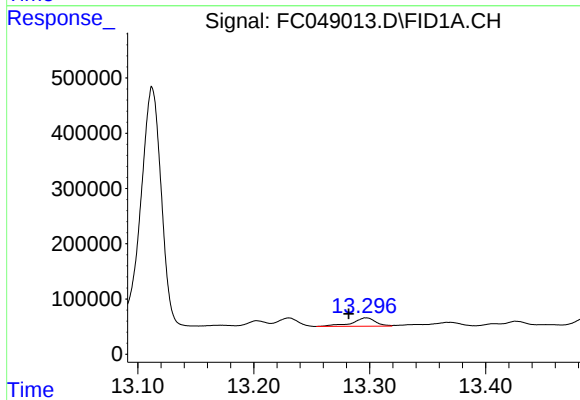
R.T.: 11.682 min
Delta R.T.: -0.004 min
Response: 6197309
Conc: 52.16 ug/ml



#10 n-Eicosane (C20)

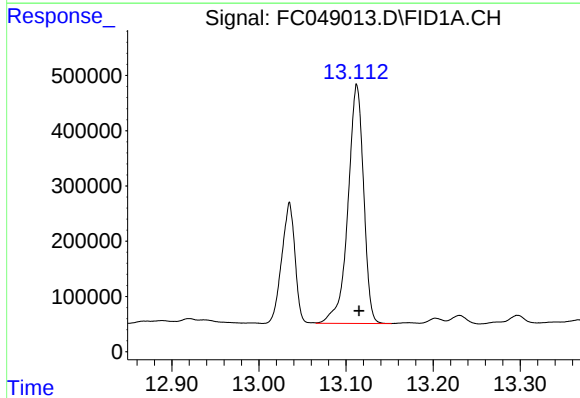
R.T.: 12.653 min
Delta R.T.: -0.017 min
Response: 134067
Conc: 1.20 ug/ml

Instrument :
FID_C
ClientSampleId :



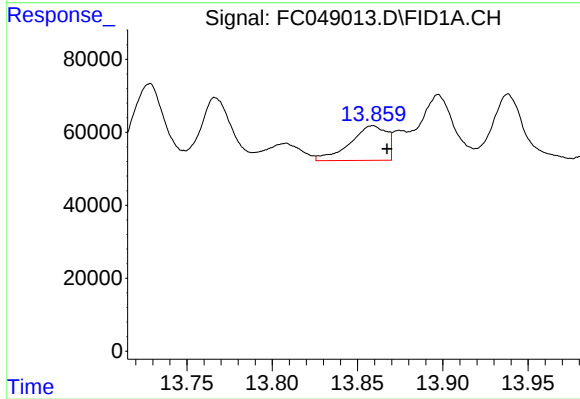
#11 n-Heneicosane (C21)

R.T.: 13.297 min
Delta R.T.: 0.015 min
Response: 212335
Conc: 1.90 ug/ml



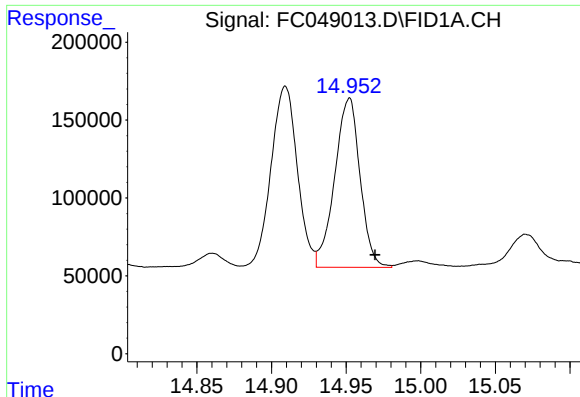
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.002 min
Response: 5392338
Conc: 55.43 ug/ml



#13 n-Docosane (C22)

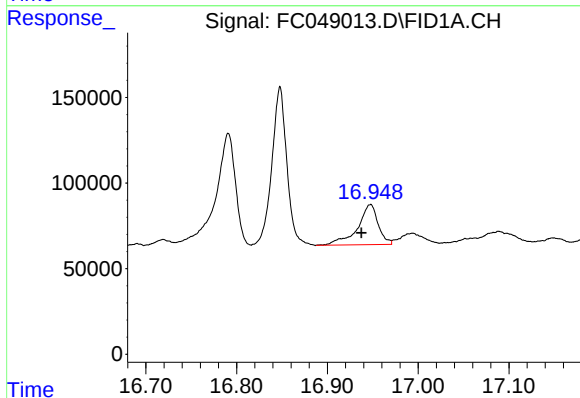
R.T.: 13.859 min
Delta R.T.: -0.009 min
Response: 141649
Conc: 1.26 ug/ml



#14 n-Tetracosane (C24)

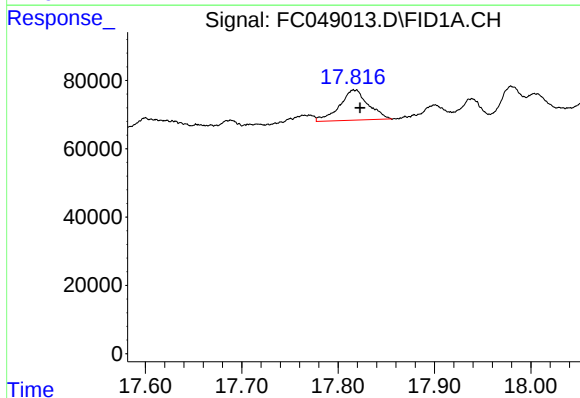
R.T.: 14.952 min
Delta R.T.: -0.017 min
Response: 1286147
Conc: 11.31 ug/ml

Instrument :
FID_C
ClientSampleId :



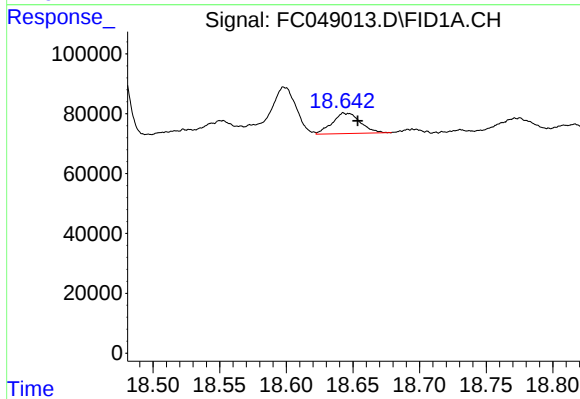
#16 n-Octacosane (C28)

R.T.: 16.947 min
Delta R.T.: 0.010 min
Response: 371975
Conc: 3.20 ug/ml



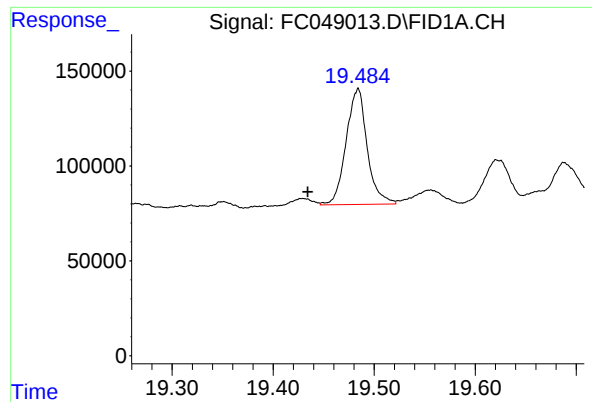
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.006 min
Response: 182679
Conc: 1.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.644 min
Delta R.T.: -0.010 min
Response: 100317
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.484 min
Delta R.T.: 0.050 min
Response: 883617
Conc: 8.52 ug/ml

Instrument :
FID_C
ClientSampleId :