

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090320AL\
 Data File : FC049409.D
 Signal(s) : FID1A.CH
 Acq On : 03 Sep 2020 17:30
 Operator : DD\AJ
 Sample : L3866-04D
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 04 01:43:55 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)	11.677	4999901	42.081 ug/ml
Spiked Amount 50.000		Recovery =	84.16%
12) S 1-chlorooctadecane (S...	13.109	4295215	44.153 ug/ml
Spiked Amount 50.000		Recovery =	88.31%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.080	196038	1.658 ug/ml
5) T A~2-methylnaphthalene...	7.138	125851	1.044 ug/ml
6) T n-Tetradecane (C14)	8.367f	89254	0.848 ug/ml
10) T n-Eicosane (C20)	12.653	288499	2.593 ug/ml
13) T n-Docosane (C22)	13.898	187013	1.664 ug/ml
14) T n-Tetracosane (C24)	14.951	498268	4.383 ug/ml
16) T n-Octacosane (C28)	16.950	179071	1.539 ug/ml
17) T n-Tricontane (C30)	17.815	295994	2.561 ug/ml
18) T n-Dotriacontane (C32)	18.648	105268	0.974 ug/ml
20) T n-Hexatriacontane (C36)	20.155	1575312	15.844 ug/ml
21) T n-Octatriacontane (C38)	20.869f	1229716	13.004 ug/ml
22) T n-Tetracontane (C40)	21.874	383119	4.013 ug/ml

(f)=RT Delta > 1/2 Window

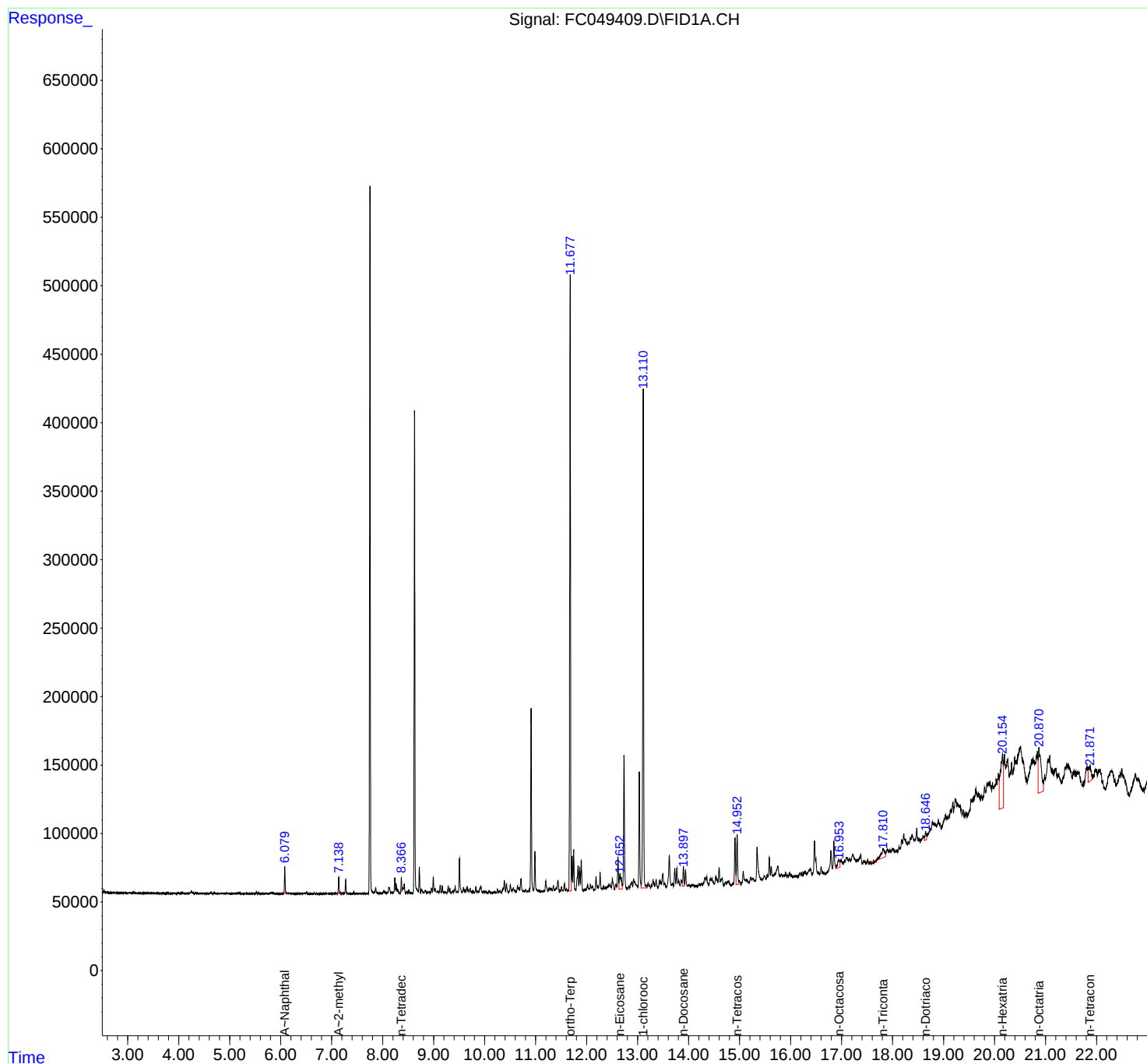
(m)=manual int.

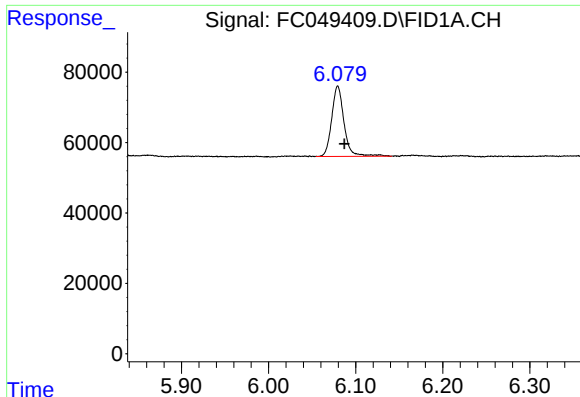
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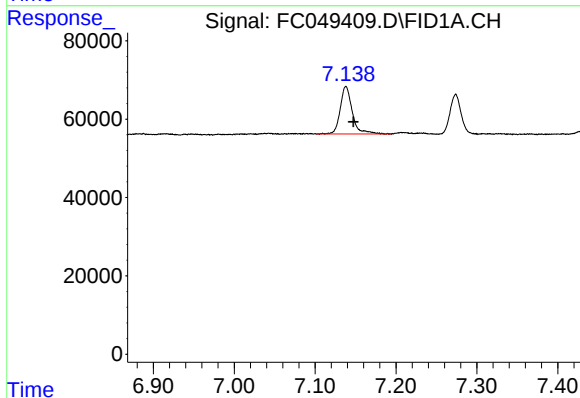




#3 A~Naphthalene (C11.7)

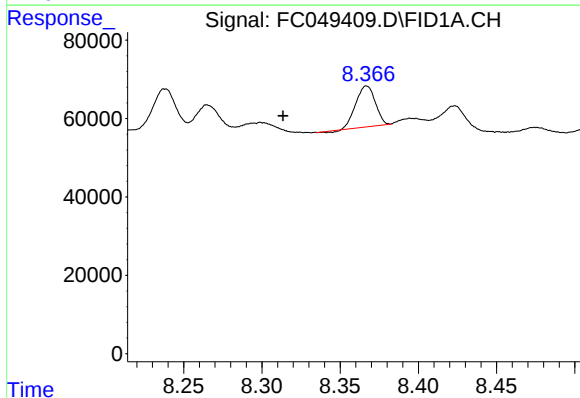
R.T.: 6.080 min
Delta R.T.: -0.007 min
Response: 196038
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



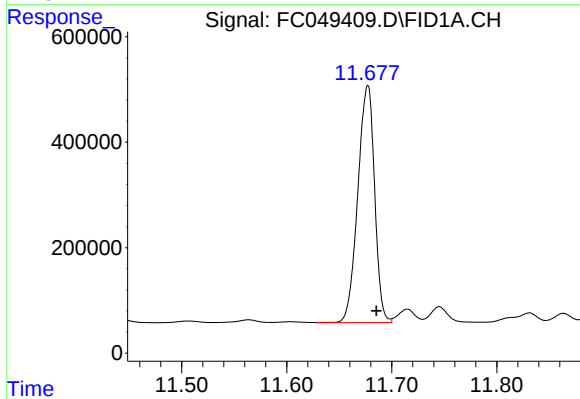
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.138 min
Delta R.T.: -0.009 min
Response: 125851
Conc: 1.04 ug/ml



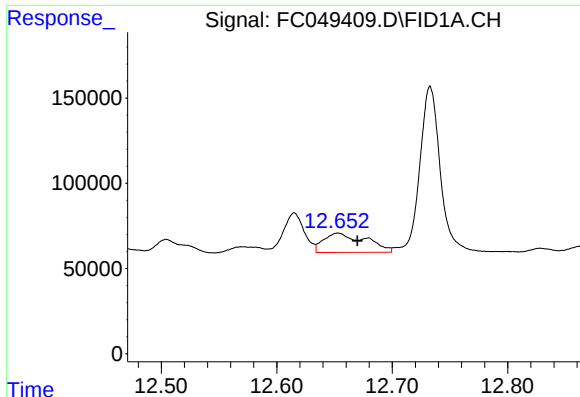
#6 n-Tetradecane (C14)

R.T.: 8.367 min
Delta R.T.: 0.053 min
Response: 89254
Conc: 0.85 ug/ml



#9 ortho-Terphenyl (SURR)

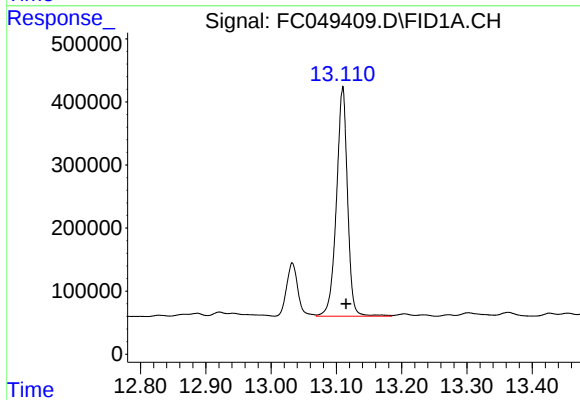
R.T.: 11.677 min
Delta R.T.: -0.009 min
Response: 4999901
Conc: 42.08 ug/ml



#10 n-Eicosane (C20)

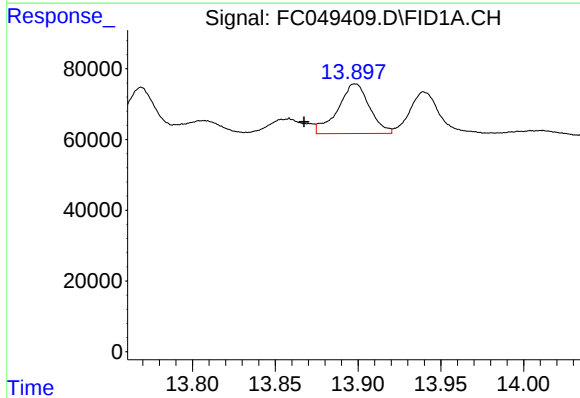
R.T.: 12.653 min
Delta R.T.: -0.017 min
Response: 288499
Conc: 2.59 ug/ml

Instrument :
FID_C
ClientSampleId :



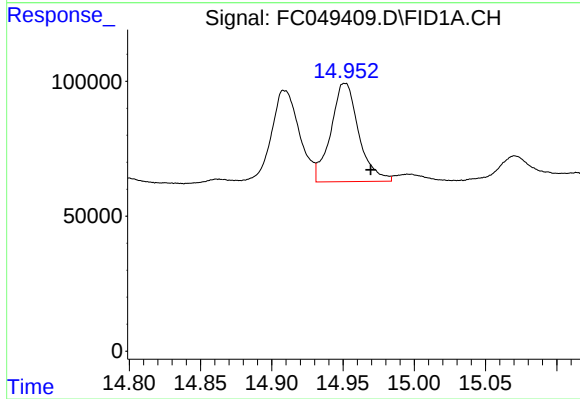
#12 1-chlorooctadecane (SURR)

R.T.: 13.109 min
Delta R.T.: -0.005 min
Response: 4295215
Conc: 44.15 ug/ml



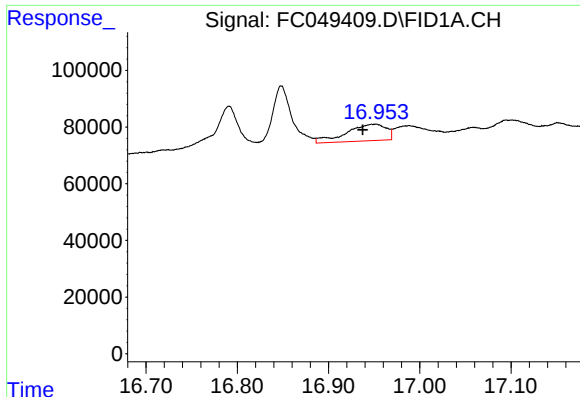
#13 n-Docosane (C22)

R.T.: 13.898 min
Delta R.T.: 0.031 min
Response: 187013
Conc: 1.66 ug/ml



#14 n-Tetracosane (C24)

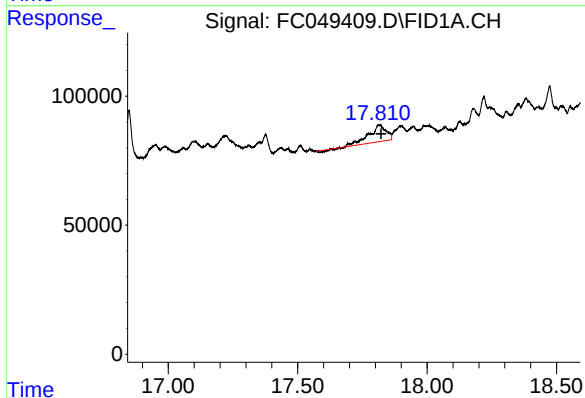
R.T.: 14.951 min
Delta R.T.: -0.018 min
Response: 498268
Conc: 4.38 ug/ml



#16 n-Octacosane (C28)

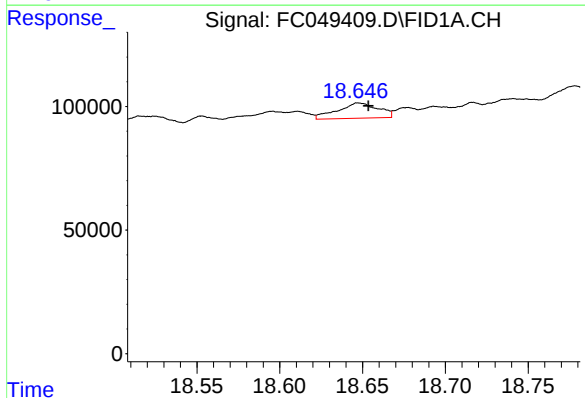
R.T.: 16.950 min
Delta R.T.: 0.013 min
Response: 179071
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



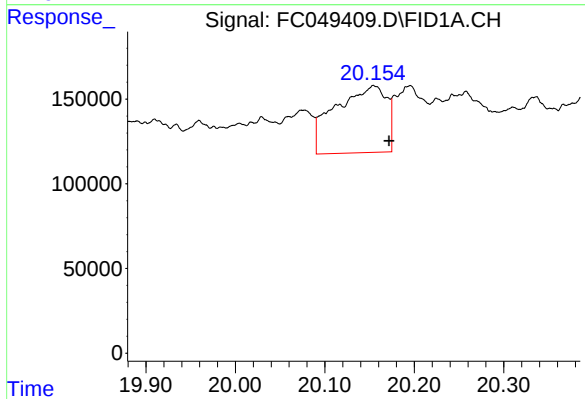
#17 n-Tricontane (C30)

R.T.: 17.815 min
Delta R.T.: -0.007 min
Response: 295994
Conc: 2.56 ug/ml



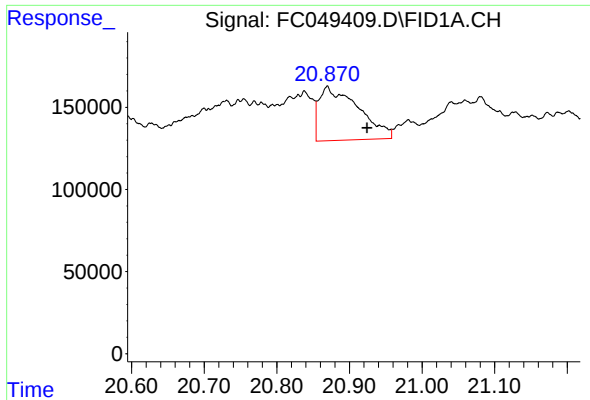
#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: -0.005 min
Response: 105268
Conc: 0.97 ug/ml



#20 n-Hexatriacontane (C36)

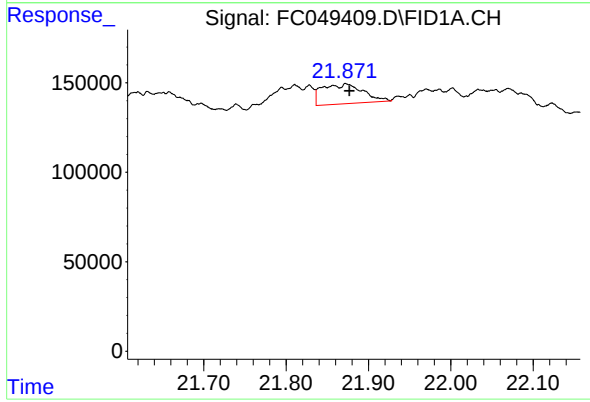
R.T.: 20.155 min
Delta R.T.: -0.017 min
Response: 1575312
Conc: 15.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.869 min
Delta R.T.: -0.055 min
Response: 1229716
Conc: 13.00 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.874 min
Delta R.T.: -0.003 min
Response: 383119
Conc: 4.01 ug/ml