

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049733.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2020 20:52
 Operator : DD\AJ
 Sample : L3866-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:41:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.663	3482514	30.310 ug/ml
Spiked Amount 50.000		Recovery =	60.62%
12) S 1-chlorooctadecane (S...	13.097	2822483	31.688 ug/ml
Spiked Amount 50.000		Recovery =	63.38%
Target Compounds			
6) T n-Tetradecane (C14)	8.356	65160	0.618 ug/ml
10) T n-Eicosane (C20)	12.640	47164	0.440 ug/ml
13) T n-Docosane (C22)	13.888	286610	2.708 ug/ml
14) T n-Tetracosane (C24)	14.942	700121	6.691 ug/ml
15) T n-Hexacosane (C26)	15.974	19878	0.194 ug/ml
16) T n-Octacosane (C28)	16.950	432156	4.300 ug/ml
17) T n-Tricontane (C30)	17.819	207537	2.132 ug/ml
18) T n-Dotriacontane (C32)	18.646	265247	2.935 ug/ml
19) T n-Tetratriacontane (C34)	19.429	204661	2.391 ug/ml
20) T n-Hexatriacontane (C36)	20.165	243567	3.023 ug/ml
22) T n-Tetracontane (C40)	21.863	1023925	13.159 ug/ml

(f)=RT Delta > 1/2 Window

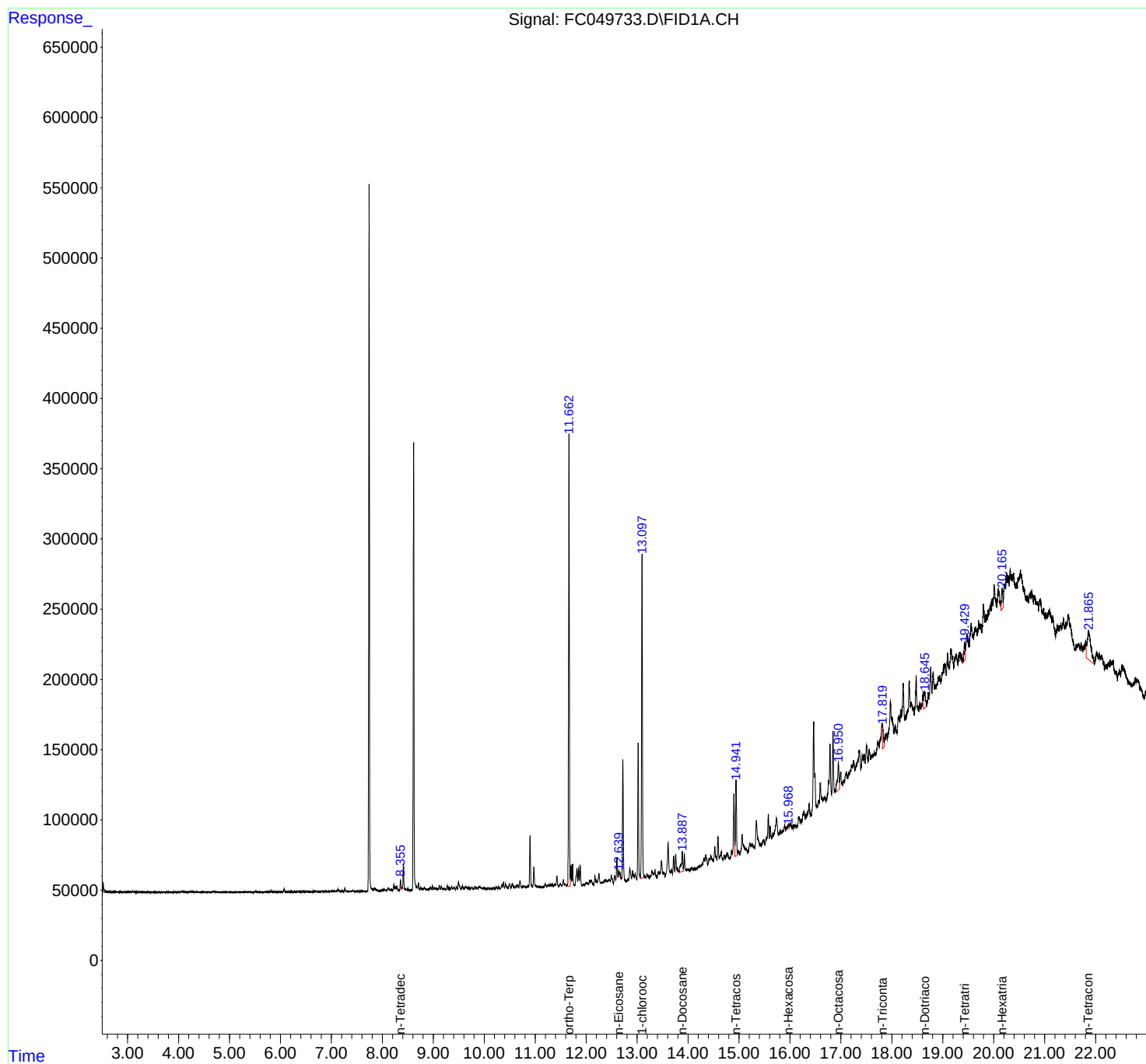
(m)=manual int.

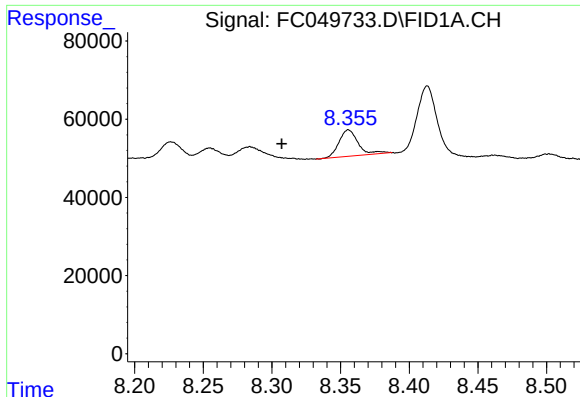
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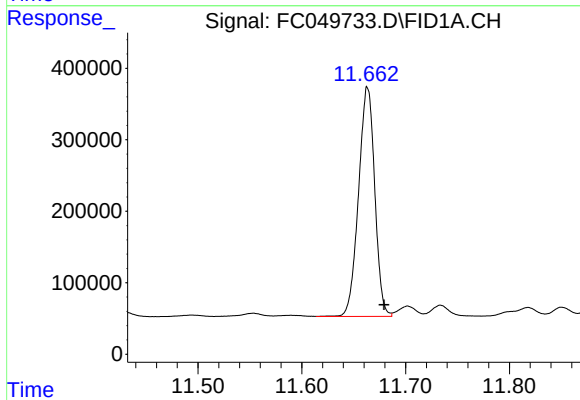




#6 n-Tetradecane (C14)

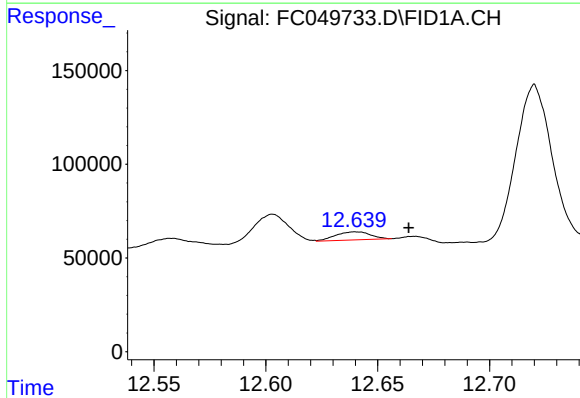
R.T.: 8.356 min
Delta R.T.: 0.049 min
Response: 65160
Conc: 0.62 ug/ml

Instrument :
FID_C
ClientSampleId :



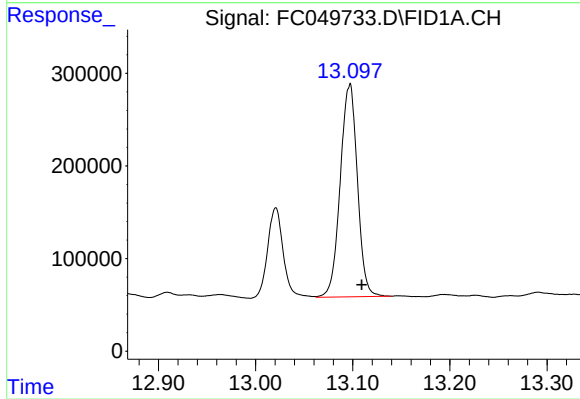
#9 ortho-Terphenyl (SURR)

R.T.: 11.663 min
Delta R.T.: -0.016 min
Response: 3482514
Conc: 30.31 ug/ml



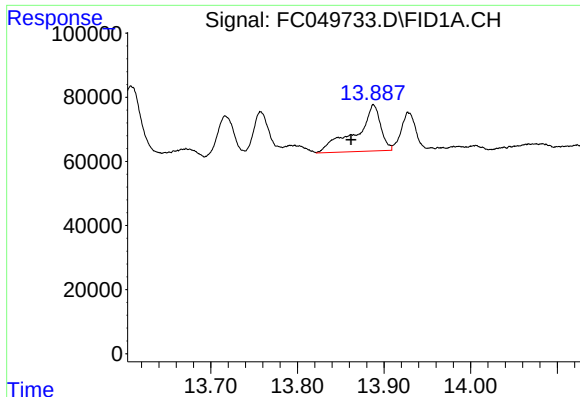
#10 n-Eicosane (C20)

R.T.: 12.640 min
Delta R.T.: -0.023 min
Response: 47164
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

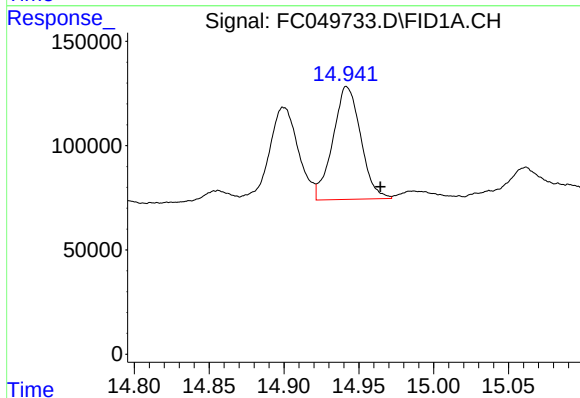
R.T.: 13.097 min
Delta R.T.: -0.012 min
Response: 2822483
Conc: 31.69 ug/ml



#13 n-Docosane (C22)

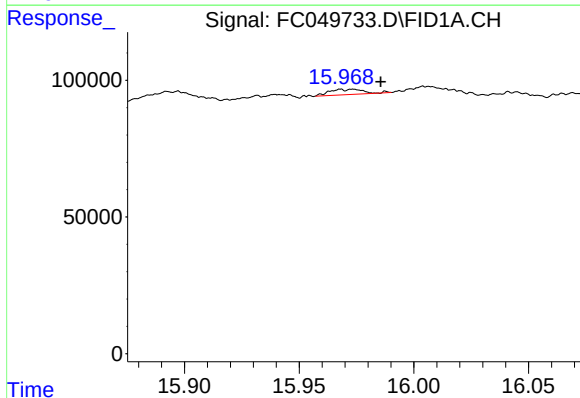
R.T.: 13.888 min
Delta R.T.: 0.026 min
Response: 286610
Conc: 2.71 ug/ml

Instrument :
FID_C
ClientSampleId :



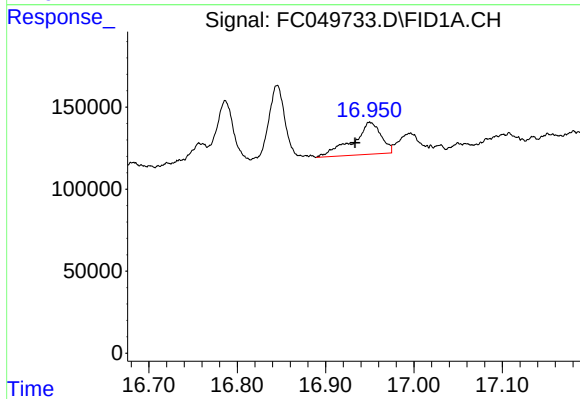
#14 n-Tetracosane (C24)

R.T.: 14.942 min
Delta R.T.: -0.022 min
Response: 700121
Conc: 6.69 ug/ml



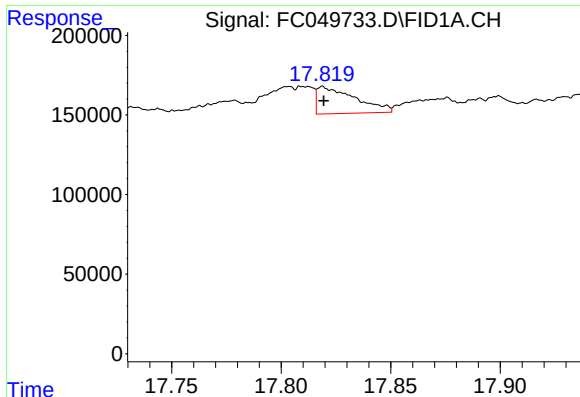
#15 n-Hexacosane (C26)

R.T.: 15.974 min
Delta R.T.: -0.012 min
Response: 19878
Conc: 0.19 ug/ml



#16 n-Octacosane (C28)

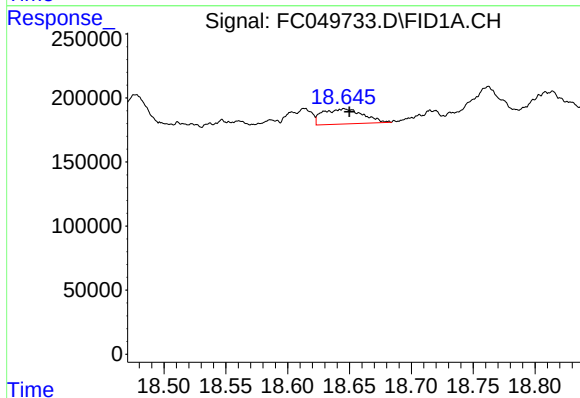
R.T.: 16.950 min
Delta R.T.: 0.017 min
Response: 432156
Conc: 4.30 ug/ml



#17 n-Tricontane (C30)

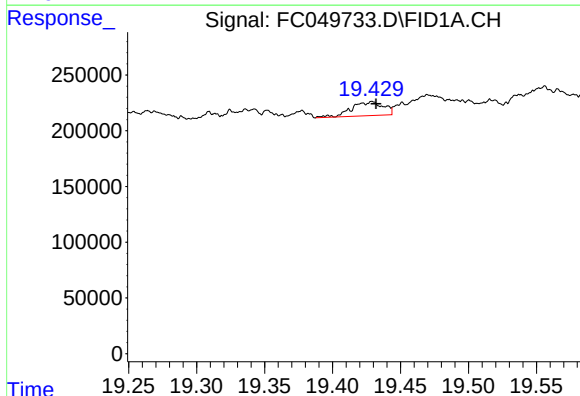
R.T.: 17.819 min
Delta R.T.: 0.000 min
Response: 207537
Conc: 2.13 ug/ml

Instrument :
FID_C
ClientSampleId :



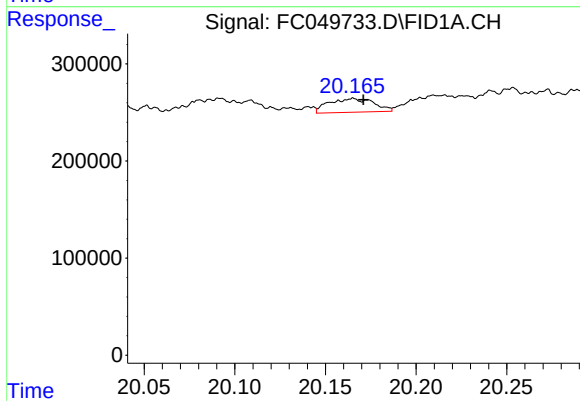
#18 n-Dotriacontane (C32)

R.T.: 18.646 min
Delta R.T.: -0.004 min
Response: 265247
Conc: 2.94 ug/ml



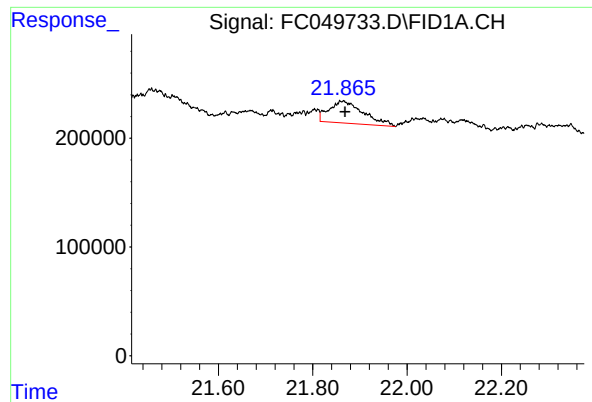
#19 n-Tetratriacontane (C34)

R.T.: 19.429 min
Delta R.T.: -0.003 min
Response: 204661
Conc: 2.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.165 min
Delta R.T.: -0.006 min
Response: 243567
Conc: 3.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.863 min
Delta R.T.: -0.005 min
Response: 1023925
Conc: 13.16 ug/ml

Instrument :
FID_C
ClientSampleId :