

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049748.D
 Signal(s) : FID1A.CH
 Acq On : 24 Sep 2020 6:01
 Operator : DD\AJ
 Sample : L3870-13DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 07:54:13 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)	11.664	368351	3.206 ug/ml
Spiked Amount 50.000		Recovery =	6.41%
12) S 1-chlorooctadecane (S...	13.082	1200059	13.473 ug/ml
Spiked Amount 50.000		Recovery =	26.95%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.072	148758	1.294 ug/ml
5) T A~2-methylnaphthalene...	7.131	169266	1.448 ug/ml
6) T n-Tetradecane (C14)	8.258	79718	0.756 ug/ml
10) T n-Eicosane (C20)	12.608f	140216	1.309 ug/ml
11) T n-Heneicosane (C21)	13.316	142589	1.340 ug/ml
14) T n-Tetracosane (C24)	14.944	239163	2.286 ug/ml
17) T n-Tricontane (C30)	17.810	25710	0.264 ug/ml
18) T n-Dotriacontane (C32)	18.604	33633	0.372 ug/ml
19) T n-Tetratriacontane (C34)	19.477	218480	2.552 ug/ml
20) T n-Hexatriacontane (C36)	20.162	767048	9.521 ug/ml
21) T n-Octatriacontane (C38)	20.905	1084308	14.323 ug/ml
22) T n-Tetracontane (C40)	21.880	67992	0.874 ug/ml

(f)=RT Delta > 1/2 Window

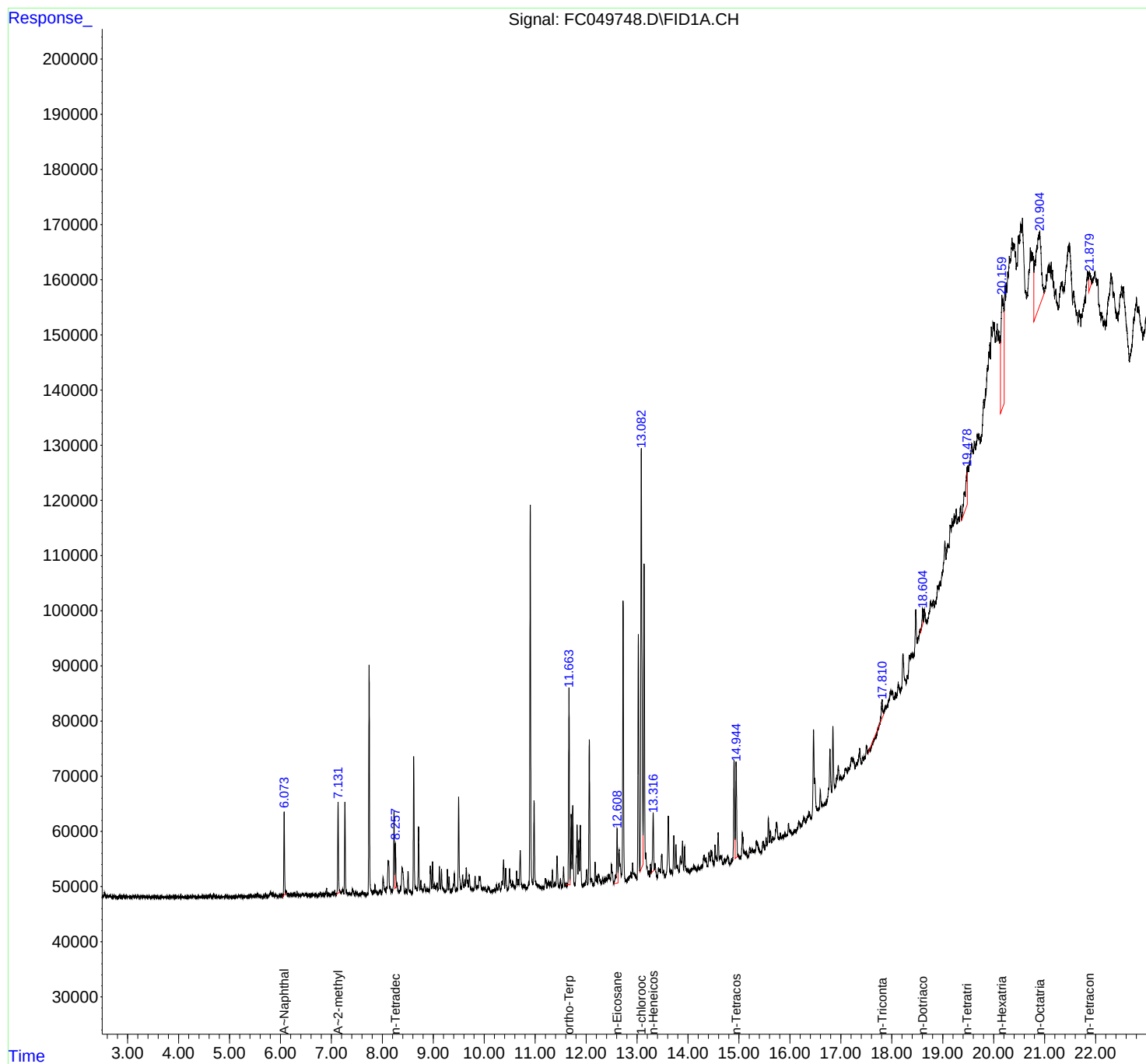
(m)=manual int.

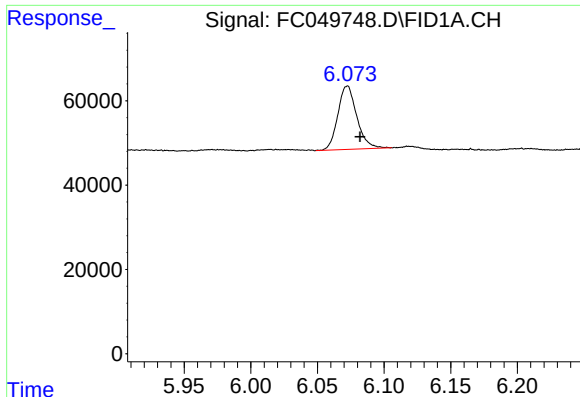
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
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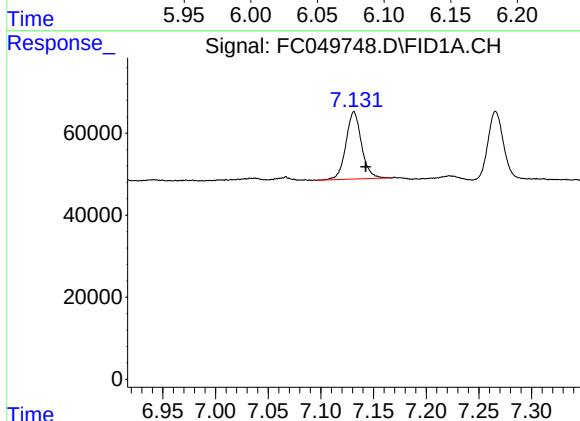




#3 A~Naphthalene (C11.7)

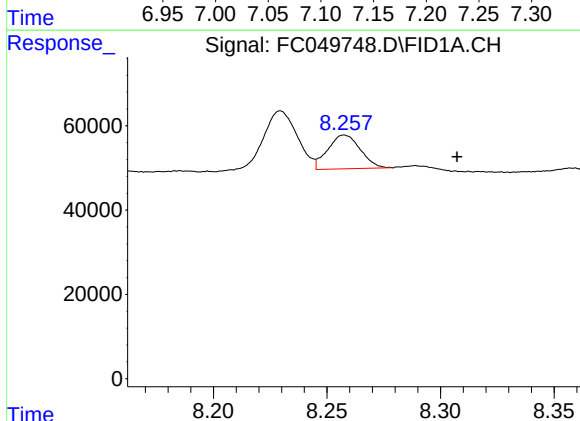
R.T.: 6.072 min
Delta R.T.: -0.010 min
Response: 148758
Conc: 1.29 ug/ml

Instrument :
FID_C
ClientSampleId :



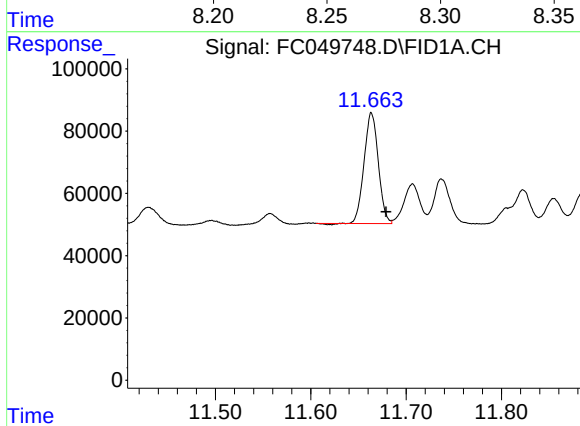
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.131 min
Delta R.T.: -0.011 min
Response: 169266
Conc: 1.45 ug/ml



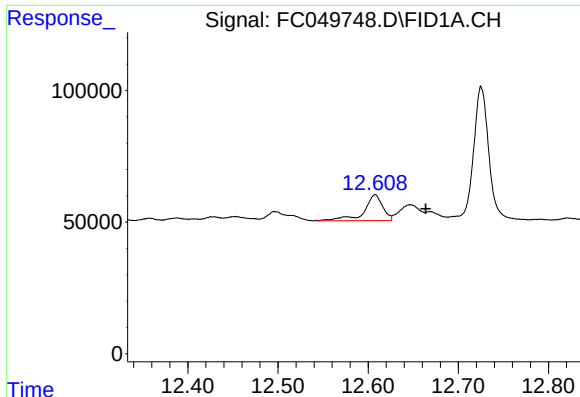
#6 n-Tetradecane (C14)

R.T.: 8.258 min
Delta R.T.: -0.049 min
Response: 79718
Conc: 0.76 ug/ml



#9 ortho-Terphenyl (SURR)

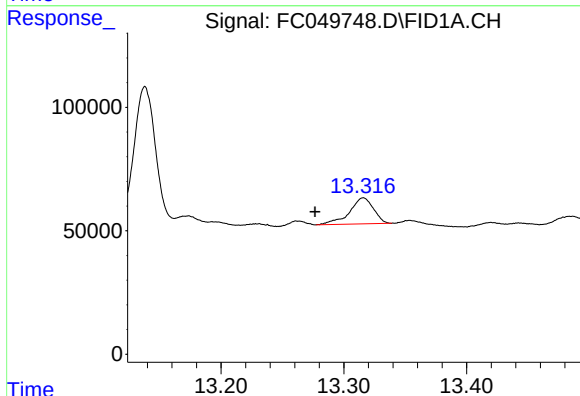
R.T.: 11.664 min
Delta R.T.: -0.015 min
Response: 368351
Conc: 3.21 ug/ml



#10 n-Eicosane (C20)

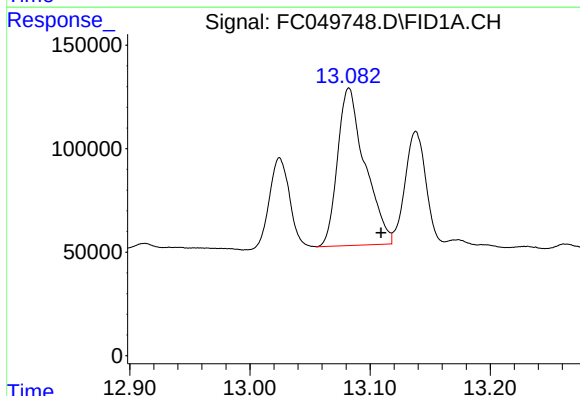
R.T.: 12.608 min
Delta R.T.: -0.056 min
Response: 140216
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :



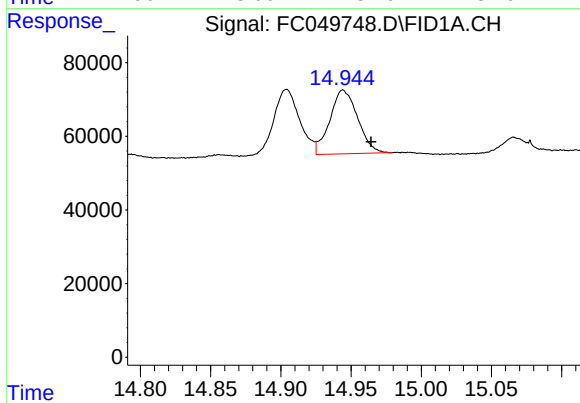
#11 n-Heneicosane (C21)

R.T.: 13.316 min
Delta R.T.: 0.039 min
Response: 142589
Conc: 1.34 ug/ml



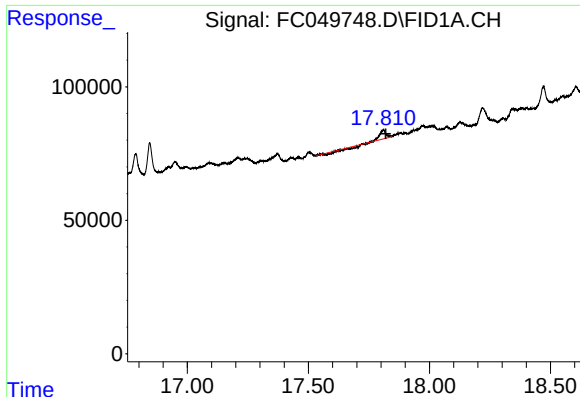
#12 1-chlorooctadecane (SURR)

R.T.: 13.082 min
Delta R.T.: -0.027 min
Response: 1200059
Conc: 13.47 ug/ml



#14 n-Tetracosane (C24)

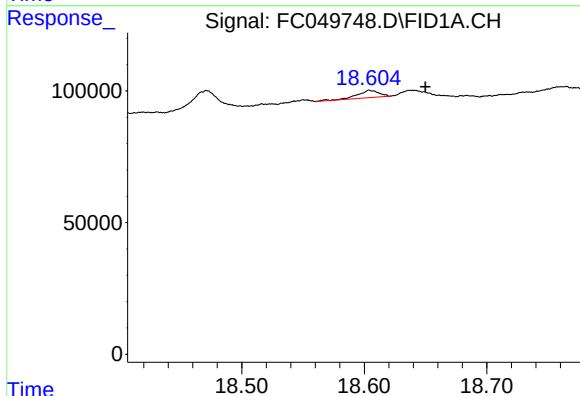
R.T.: 14.944 min
Delta R.T.: -0.020 min
Response: 239163
Conc: 2.29 ug/ml



#17 n-Tricontane (C30)

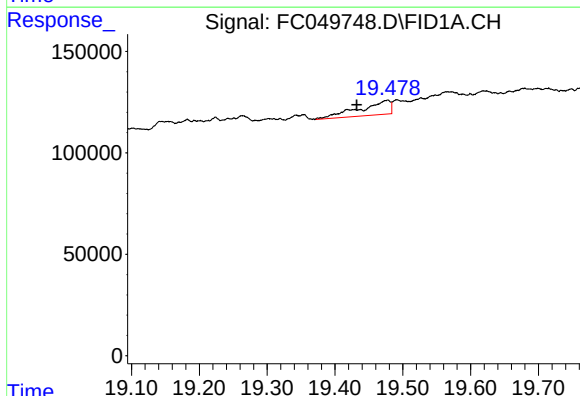
R.T.: 17.810 min
Delta R.T.: -0.009 min
Response: 25710
Conc: 0.26 ug/ml

Instrument :
FID_C
ClientSampleId :



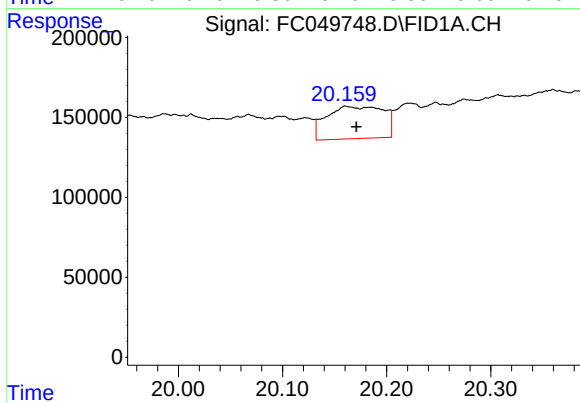
#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: -0.046 min
Response: 33633
Conc: 0.37 ug/ml



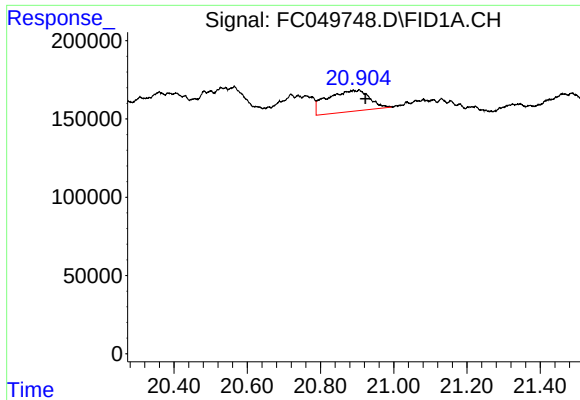
#19 n-Tetratriacontane (C34)

R.T.: 19.477 min
Delta R.T.: 0.046 min
Response: 218480
Conc: 2.55 ug/ml



#20 n-Hexatriacontane (C36)

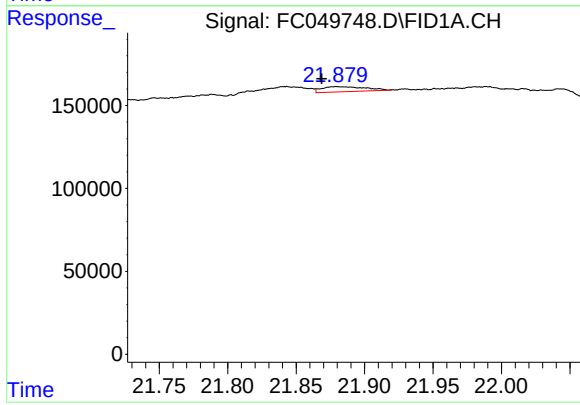
R.T.: 20.162 min
Delta R.T.: -0.009 min
Response: 767048
Conc: 9.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.905 min
Delta R.T.: -0.018 min
Response: 1084308
Conc: 14.32 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.880 min
Delta R.T.: 0.011 min
Response: 67992
Conc: 0.87 ug/ml