

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC090622AL\
 Data File : FC061437.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2022 08:57
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 02:11:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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			
12) S 1-chlorooctadecane (S...	13.030	333912	2.384 ug/ml
Spiked Amount 50.000		Recovery =	4.77%
Target Compounds			
8) T n-Octadecane (C18)	11.250	180382	1.143 ug/ml
11) T n-Heneicosane (C21)	13.147	1217818	7.786 ug/ml
13) T n-Docosane (C22)	13.760	853841	5.502 ug/ml
14) T n-Tetracosane (C24)	14.839	1677630	10.844 ug/ml
15) T n-Hexacosane (C26)	15.895	1020694	6.782 ug/ml
16) T n-Octacosane (C28)	16.846	688982	4.665 ug/ml
17) T n-Tricontane (C30)	17.733	538896	3.902 ug/ml
18) T n-Dotriacontane (C32)	18.567	585036	5.330 ug/ml
20) T n-Hexatriacontane (C36)	20.132	56582	1.002 ug/ml
21) T n-Octatriacontane (C38)	20.823	687511	14.820 ug/ml
22) T n-Tetracontane (C40)	21.741	176026	4.197 ug/ml

(f)=RT Delta > 1/2 Window

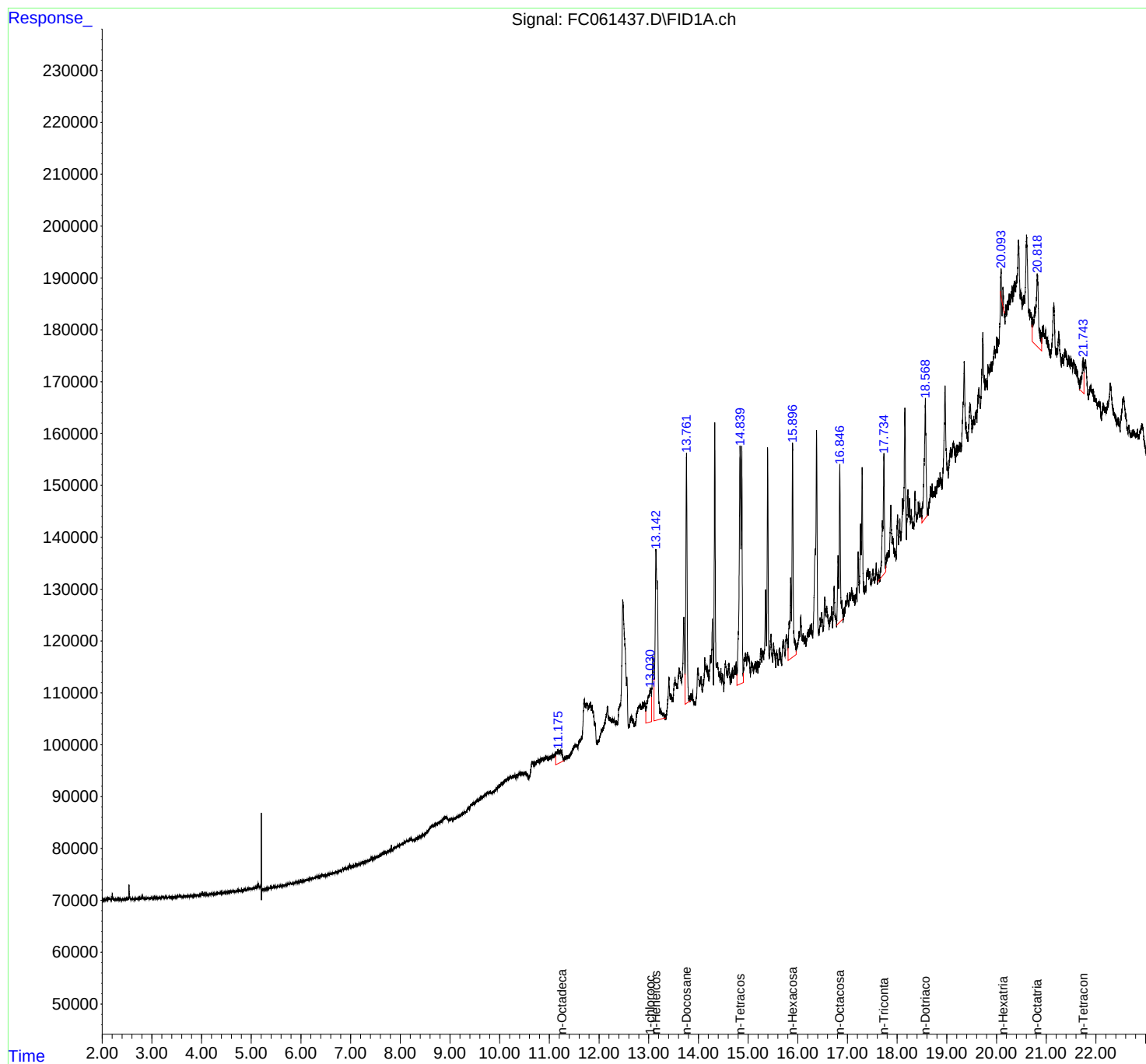
(m)=manual int.

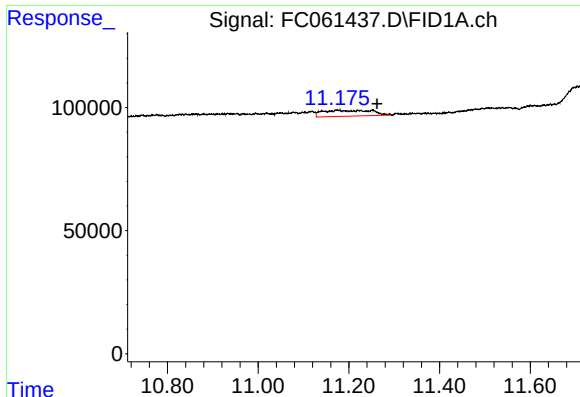
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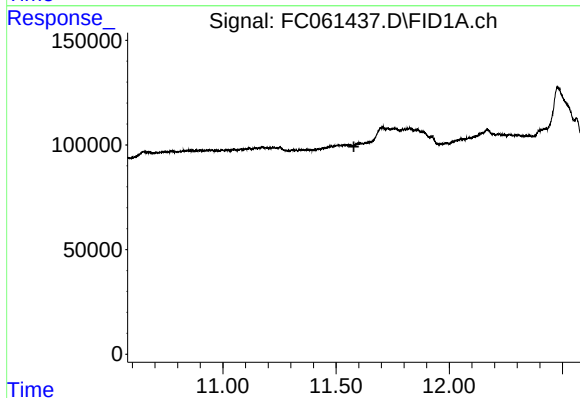




#8 n-Octadecane (C18)

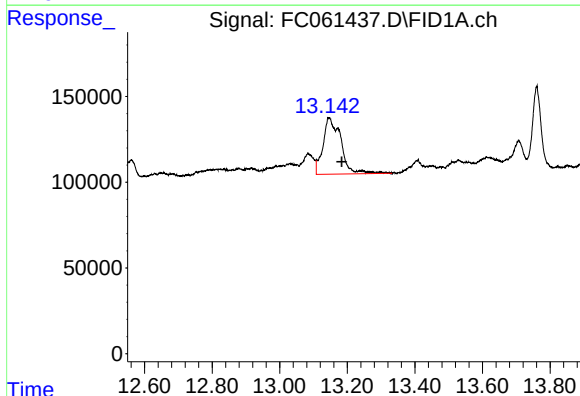
R.T.: 11.250 min
Delta R.T.: -0.012 min
Response: 180382
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :



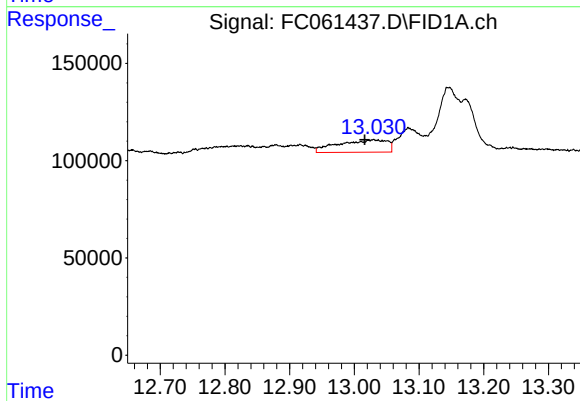
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.578 min
Response: 0
Conc: N.D.



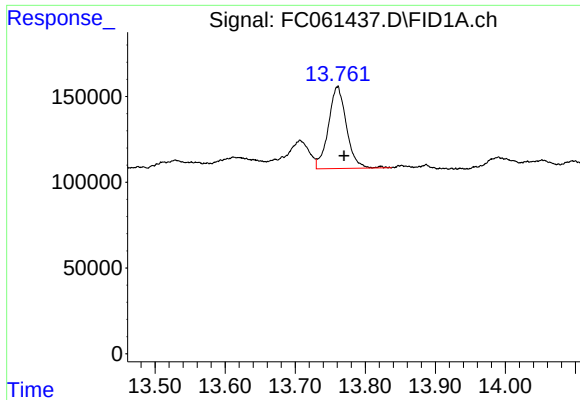
#11 n-Heneicosane (C21)

R.T.: 13.147 min
Delta R.T.: -0.037 min
Response: 1217818
Conc: 7.79 ug/ml



#12 1-chlorooctadecane (SURR)

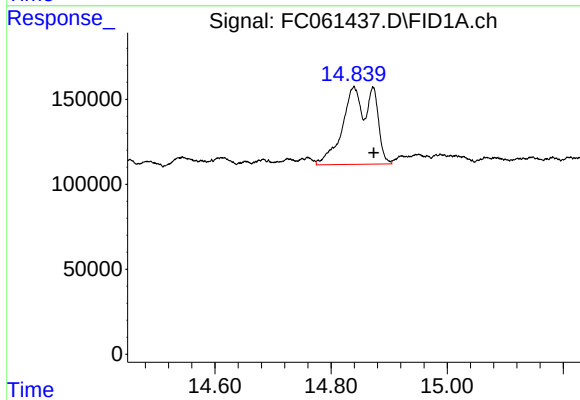
R.T.: 13.030 min
Delta R.T.: 0.015 min
Response: 333912
Conc: 2.38 ug/ml



#13 n-Docosane (C22)

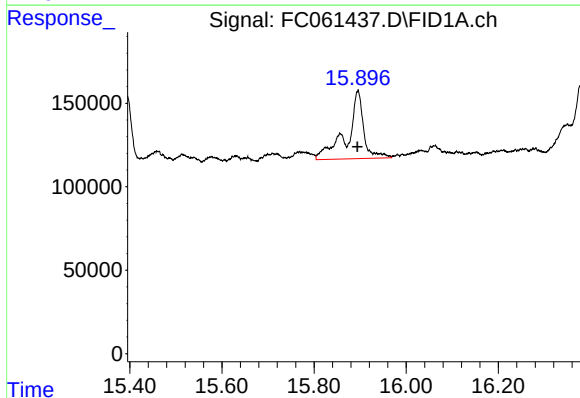
R.T.: 13.760 min
Delta R.T.: -0.009 min
Response: 853841
Conc: 5.50 ug/ml

Instrument :
FID_C
ClientSampleId :



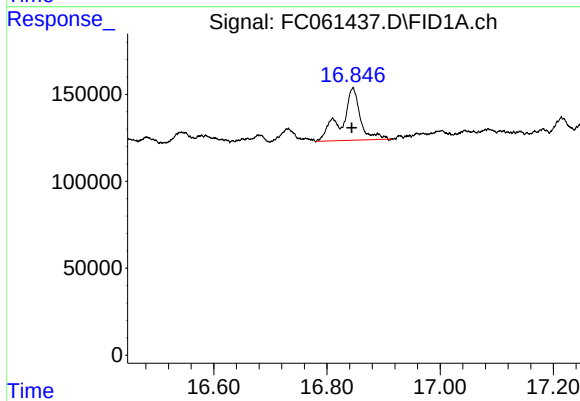
#14 n-Tetracosane (C24)

R.T.: 14.839 min
Delta R.T.: -0.035 min
Response: 1677630
Conc: 10.84 ug/ml



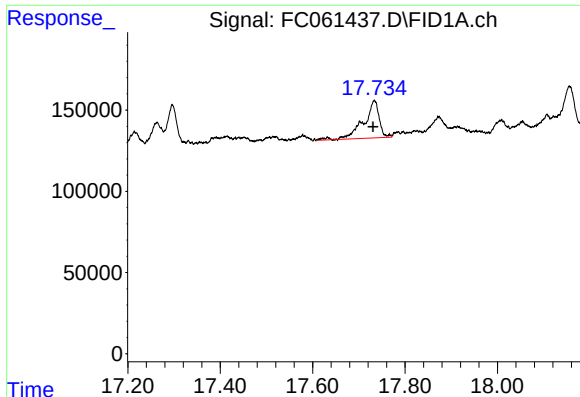
#15 n-Hexacosane (C26)

R.T.: 15.895 min
Delta R.T.: 0.001 min
Response: 1020694
Conc: 6.78 ug/ml



#16 n-Octacosane (C28)

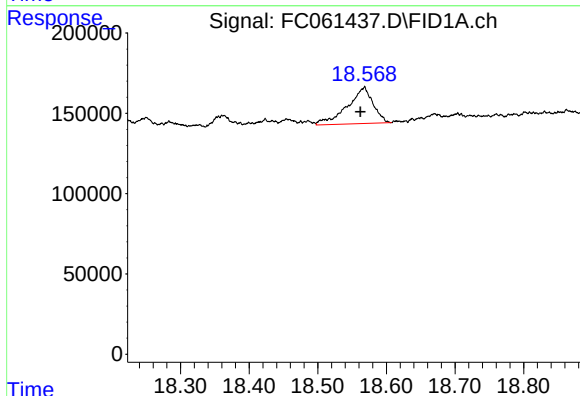
R.T.: 16.846 min
Delta R.T.: 0.002 min
Response: 688982
Conc: 4.66 ug/ml



#17 n-Tricontane (C30)

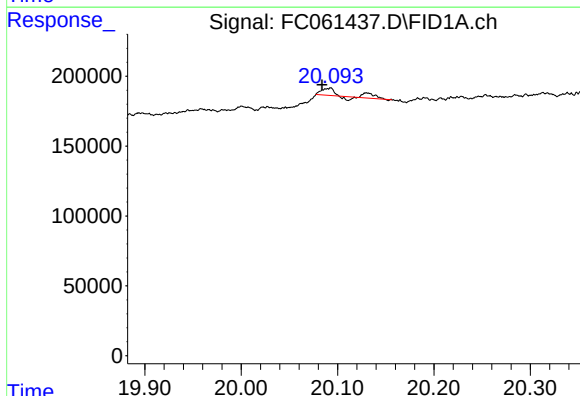
R.T.: 17.733 min
Delta R.T.: 0.003 min
Response: 538896
Conc: 3.90 ug/ml

Instrument :
FID_C
ClientSampleId :



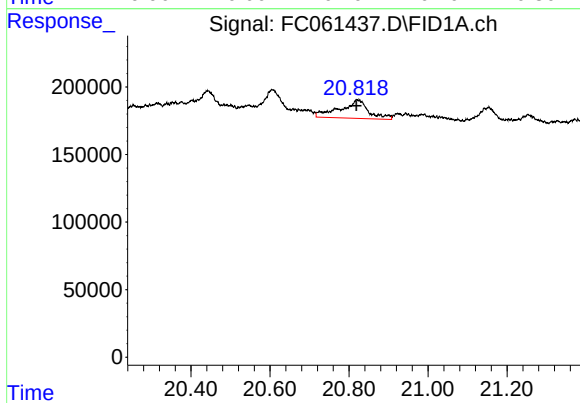
#18 n-Dotriacontane (C32)

R.T.: 18.567 min
Delta R.T.: 0.004 min
Response: 585036
Conc: 5.33 ug/ml



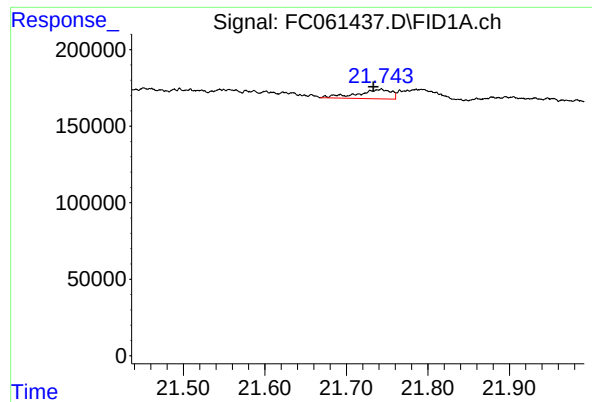
#20 n-Hexatriacontane (C36)

R.T.: 20.132 min
Delta R.T.: 0.048 min
Response: 56582
Conc: 1.00 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.823 min
Delta R.T.: 0.004 min
Response: 687511
Conc: 14.82 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.741 min
Delta R.T.: 0.008 min
Response: 176026
Conc: 4.20 ug/ml

Instrument :
FID_C
ClientSampleId :