

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC010923AL\
 Data File : FC062584.D
 Signal(s) : FID1A.ch
 Acq On : 09 Jan 2023 08:33
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 10 03:28:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 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...	13.052f	125085	1.187 ug/ml
Spiked Amount 50.000		Recovery =	2.37%
Target Compounds			
11) T n-Heneicosane (C21)	13.149	175222	1.430 ug/ml
13) T n-Docosane (C22)	13.737	84223	0.704 ug/ml
14) T n-Tetracosane (C24)	14.845	108145	0.929 ug/ml
16) T n-Octacosane (C28)	16.776	42985	0.391 ug/ml
17) T n-Tricontane (C30)	17.703	51297	0.474 ug/ml
18) T n-Dotriacontane (C32)	18.552	217196	1.989 ug/ml
19) T n-Tetratriacontane (C34)	19.313	89973	0.828 ug/ml
20) T n-Hexatriacontane (C36)	20.057	154253	1.387 ug/ml
22) T n-Tetracontane (C40)	21.748	217340	2.041 ug/ml

(f)=RT Delta > 1/2 Window

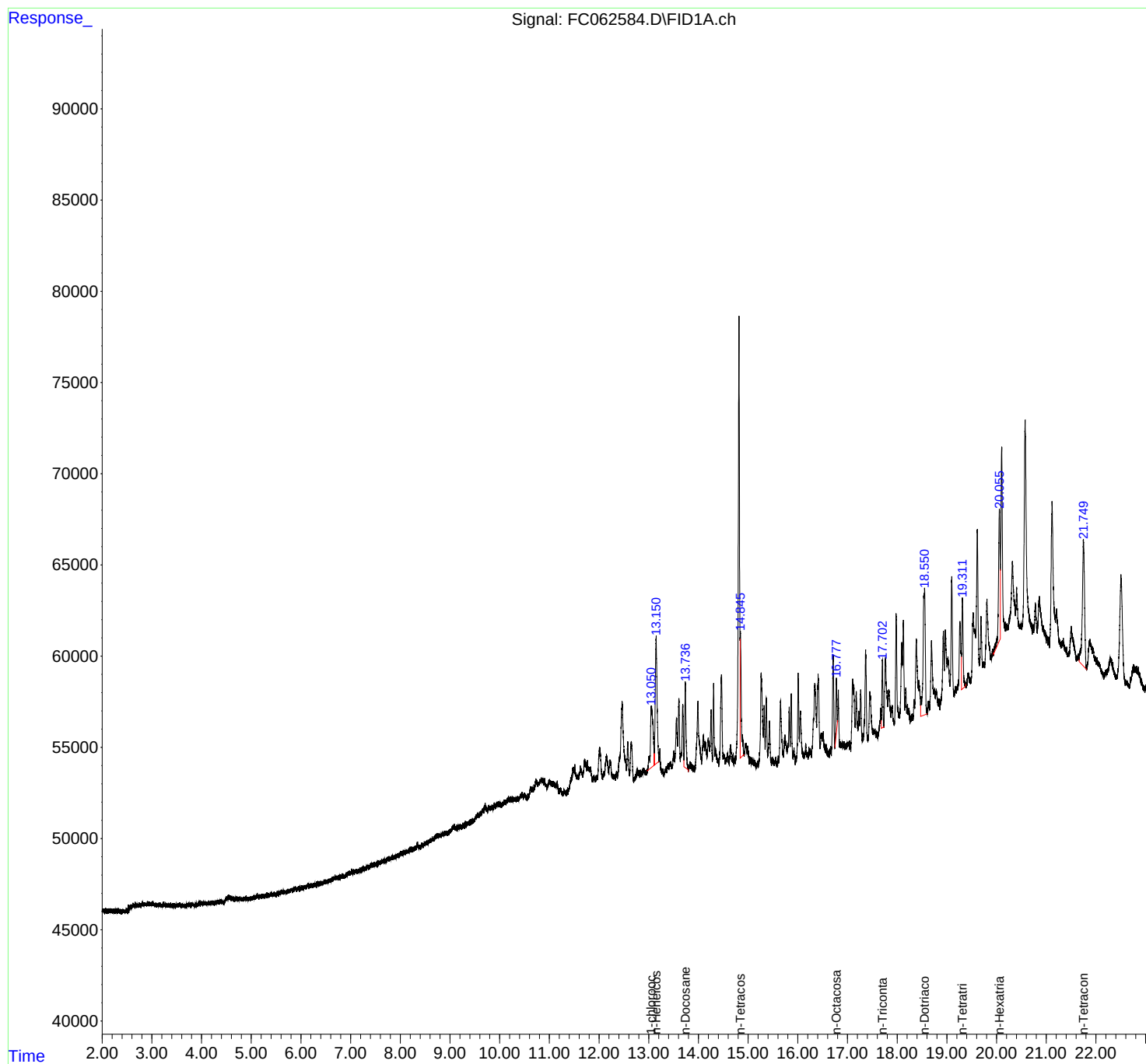
(m)=manual int.

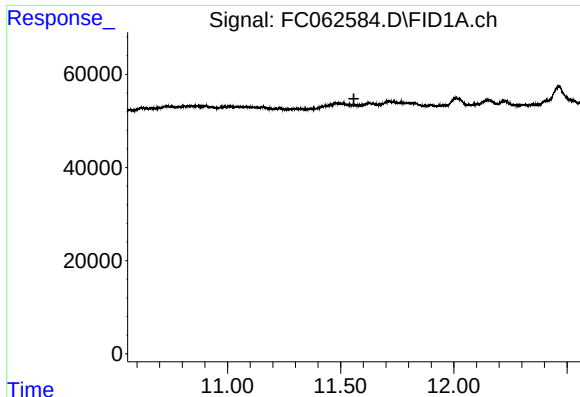
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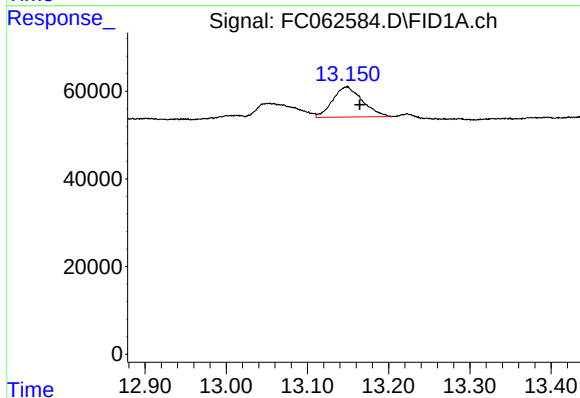




#9 ortho-Terphenyl (SURR)

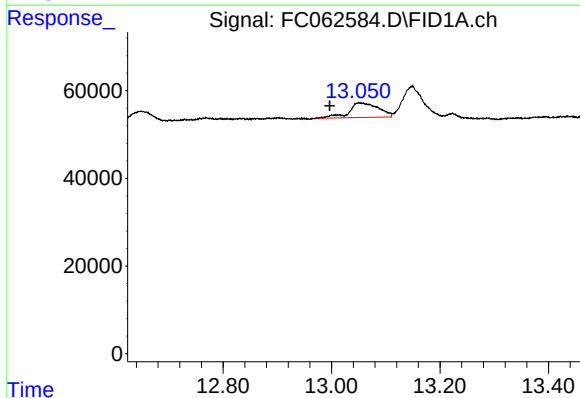
R.T.: 0.000 min
Exp R.T.: 11.558 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



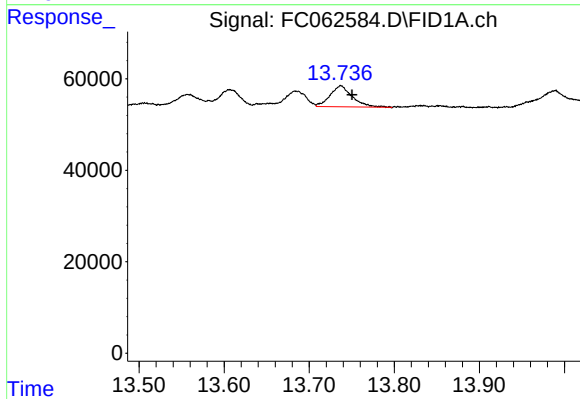
#11 n-Heneicosane (C21)

R.T.: 13.149 min
Delta R.T.: -0.015 min
Response: 175222
Conc: 1.43 ug/ml



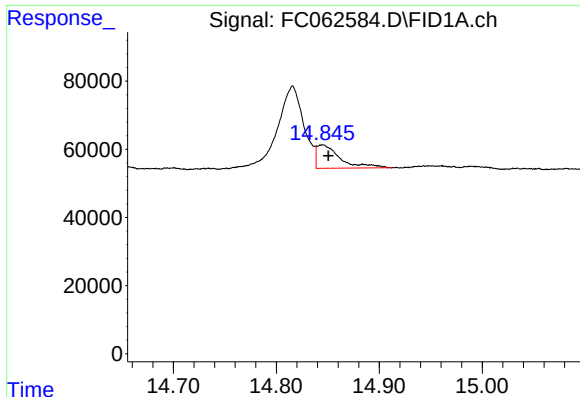
#12 1-chlorooctadecane (SURR)

R.T.: 13.052 min
Delta R.T.: 0.055 min
Response: 125085
Conc: 1.19 ug/ml



#13 n-Docosane (C22)

R.T.: 13.737 min
Delta R.T.: -0.013 min
Response: 84223
Conc: 0.70 ug/ml



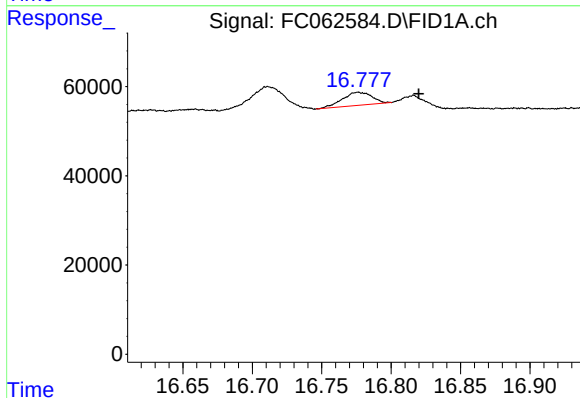
#14 n-Tetracosane (C24)

R.T.: 14.845 min
Delta R.T.: -0.006 min
Response: 108145
Conc: 0.93 ug/ml

Instrument :

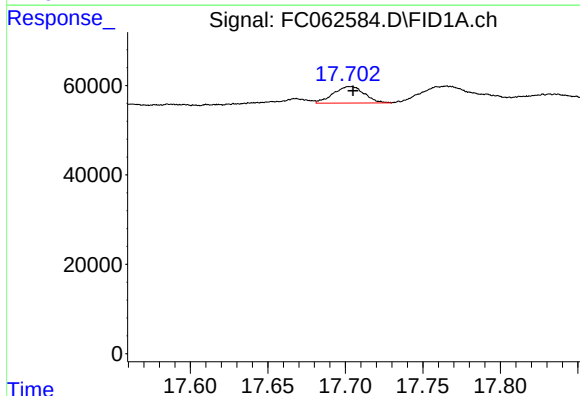
FID_C

ClientSampleId :



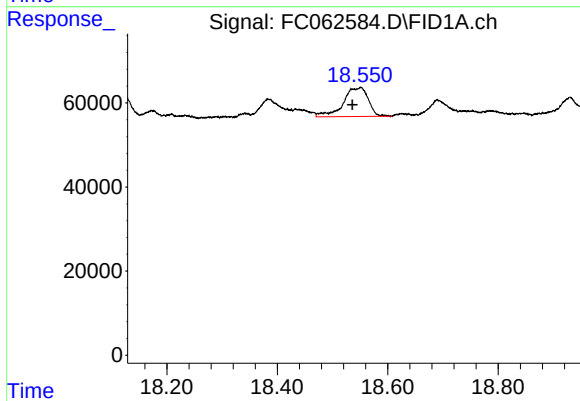
#16 n-Octacosane (C28)

R.T.: 16.776 min
Delta R.T.: -0.044 min
Response: 42985
Conc: 0.39 ug/ml



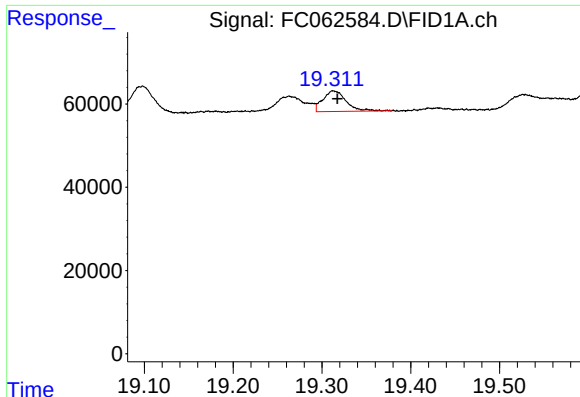
#17 n-Tricontane (C30)

R.T.: 17.703 min
Delta R.T.: -0.002 min
Response: 51297
Conc: 0.47 ug/ml



#18 n-Dotriacontane (C32)

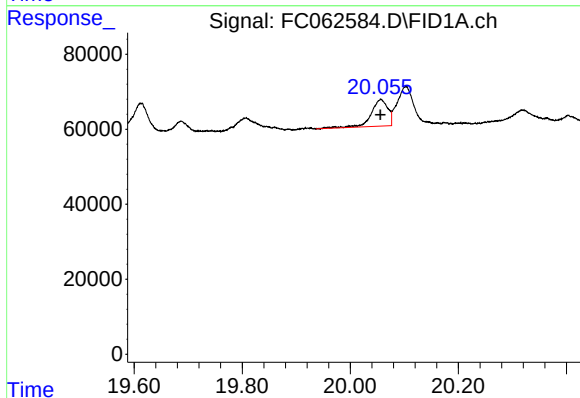
R.T.: 18.552 min
Delta R.T.: 0.015 min
Response: 217196
Conc: 1.99 ug/ml



#19 n-Tetratriacontane (C34)

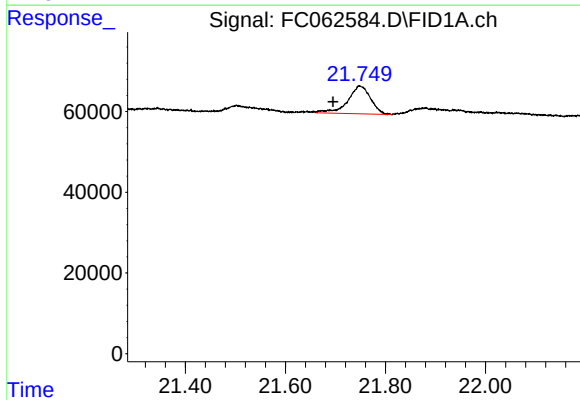
R.T.: 19.313 min
Delta R.T.: -0.005 min
Response: 89973
Conc: 0.83 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.057 min
Delta R.T.: 0.001 min
Response: 154253
Conc: 1.39 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.748 min
Delta R.T.: 0.053 min
Response: 217340
Conc: 2.04 ug/ml