

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091222AL\
 Data File : FC061470.D
 Signal(s) : FID1A.ch
 Acq On : 12 Sep 2022 09:41
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 06:15:34 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...	13.086f	225292	1.609 ug/ml
Spiked Amount 50.000		Recovery =	3.22%
Target Compounds			
11) T n-Heneicosane (C21)	13.165	404056	2.583 ug/ml
13) T n-Docosane (C22)	13.756	339450	2.187 ug/ml
14) T n-Tetracosane (C24)	14.865	208307	1.347 ug/ml
15) T n-Hexacosane (C26)	15.888	276933	1.840 ug/ml
16) T n-Octacosane (C28)	16.837	176297	1.194 ug/ml
17) T n-Tricontane (C30)	17.724	122064	0.884 ug/ml
18) T n-Dotriacontane (C32)	18.557	235202	2.143 ug/ml
19) T n-Tetratriacontane (C34)	19.339	183528	2.378 ug/ml
20) T n-Hexatriacontane (C36)	20.080	74612	1.322 ug/ml
21) T n-Octatriacontane (C38)	20.813	112312	2.421 ug/ml
22) T n-Tetracontane (C40)	21.780	112888	2.691 ug/ml

(f)=RT Delta > 1/2 Window

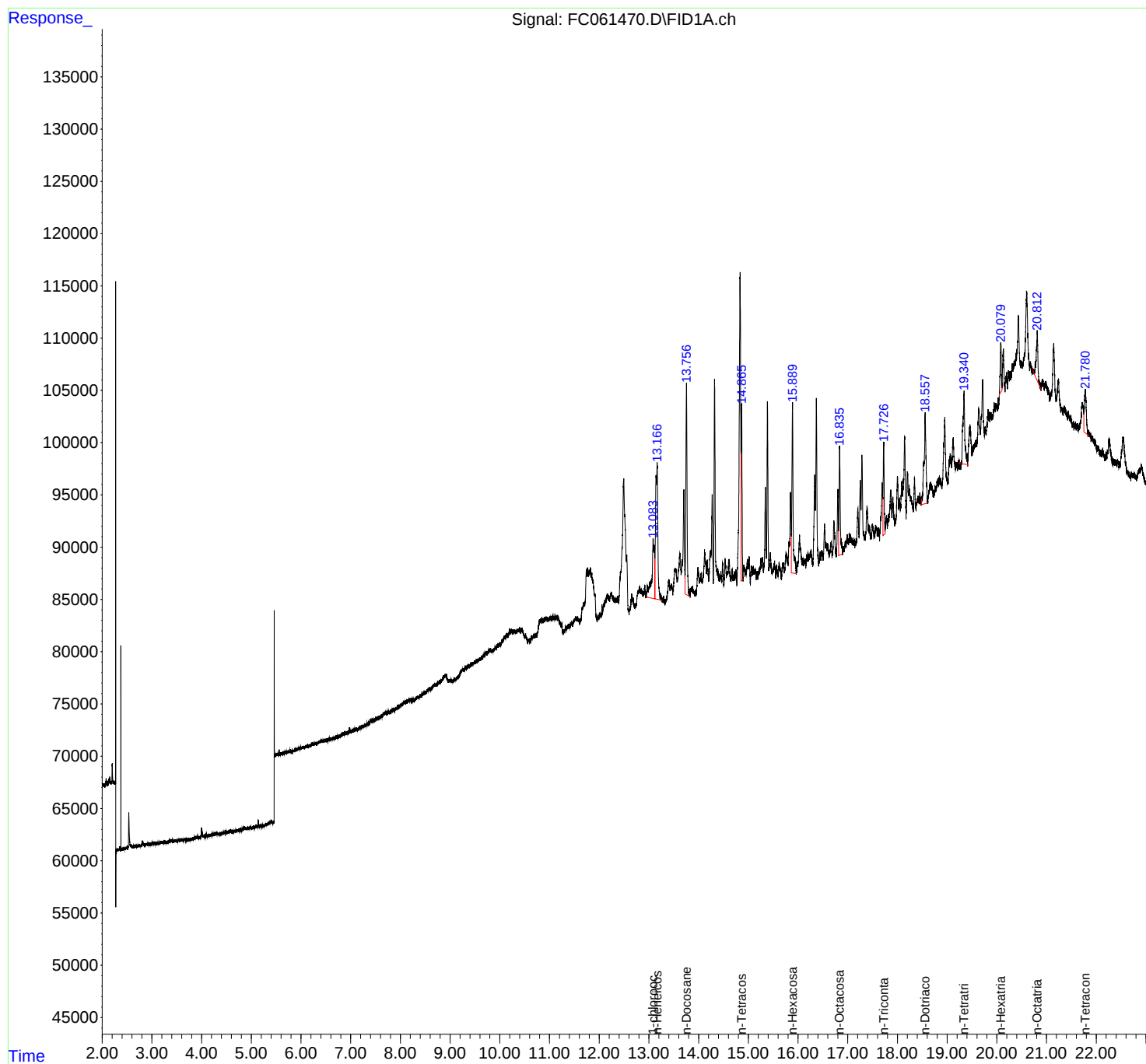
(m)=manual int.

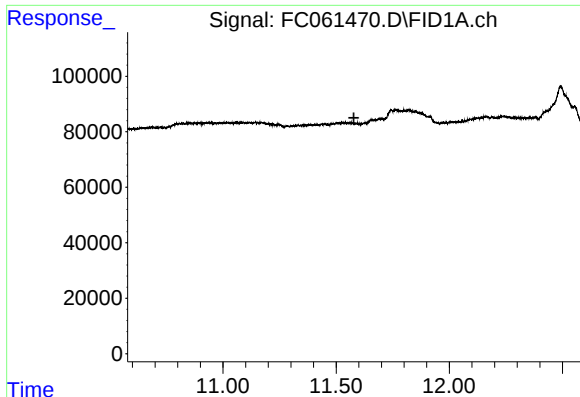
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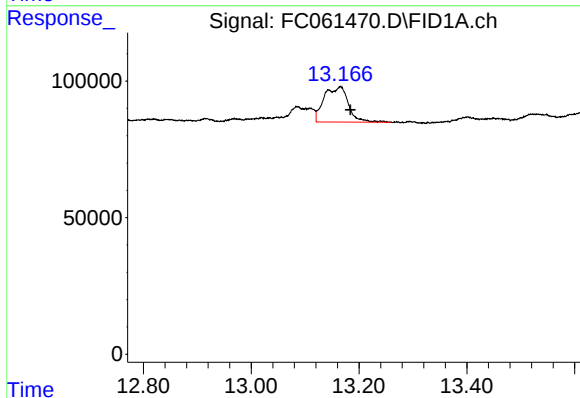




#9 ortho-Terphenyl (SURR)

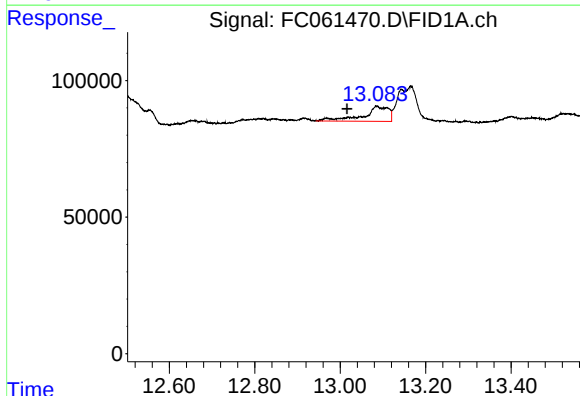
R.T.: 0.000 min
Exp R.T.: 11.578 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



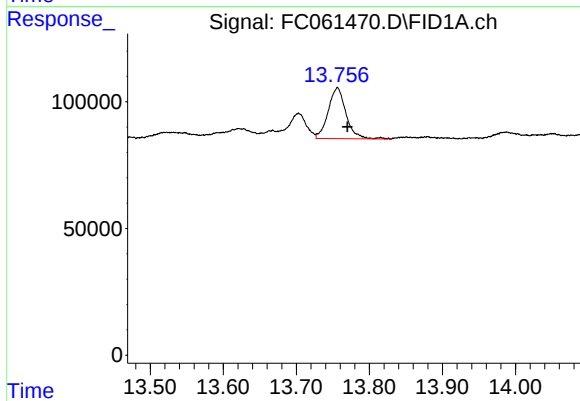
#11 n-Heneicosane (C21)

R.T.: 13.165 min
Delta R.T.: -0.019 min
Response: 404056
Conc: 2.58 ug/ml



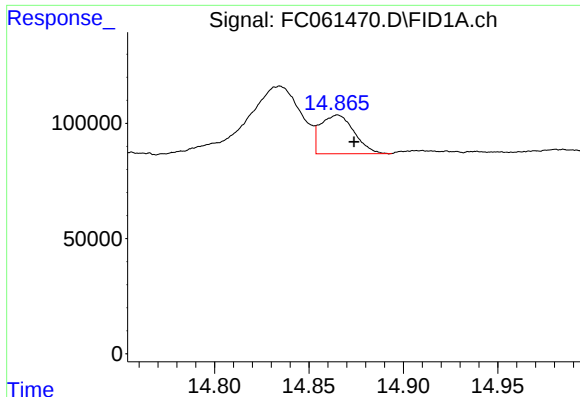
#12 1-chlorooctadecane (SURR)

R.T.: 13.086 min
Delta R.T.: 0.070 min
Response: 225292
Conc: 1.61 ug/ml



#13 n-Docosane (C22)

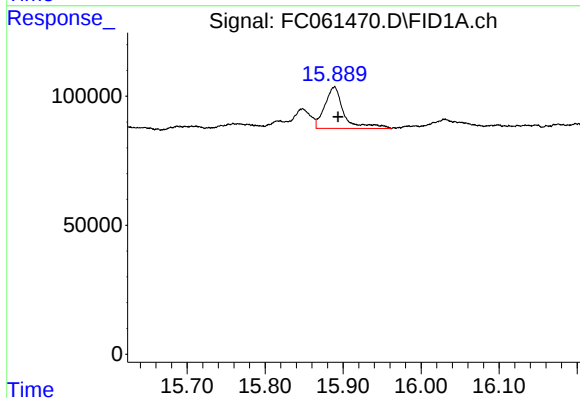
R.T.: 13.756 min
Delta R.T.: -0.014 min
Response: 339450
Conc: 2.19 ug/ml



#14 n-Tetracosane (C24)

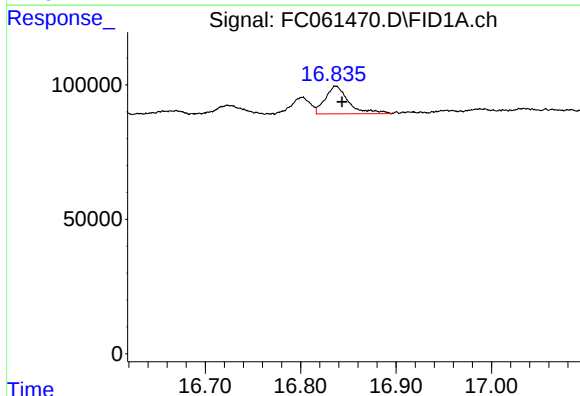
R.T.: 14.865 min
Delta R.T.: -0.009 min
Response: 208307
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



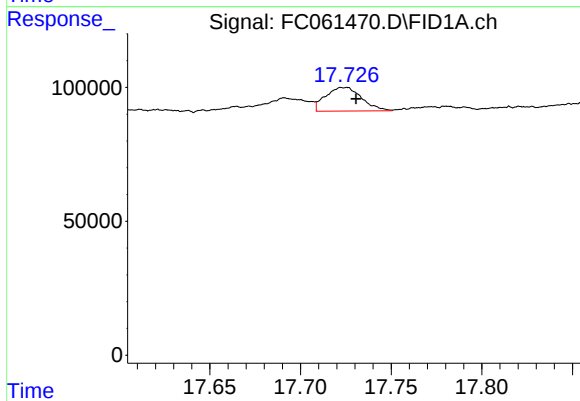
#15 n-Hexacosane (C26)

R.T.: 15.888 min
Delta R.T.: -0.005 min
Response: 276933
Conc: 1.84 ug/ml



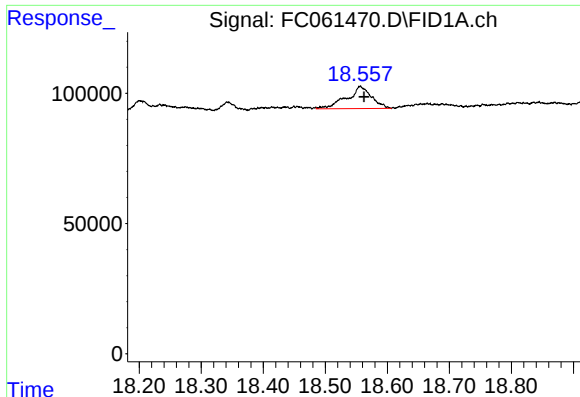
#16 n-Octacosane (C28)

R.T.: 16.837 min
Delta R.T.: -0.007 min
Response: 176297
Conc: 1.19 ug/ml



#17 n-Tricontane (C30)

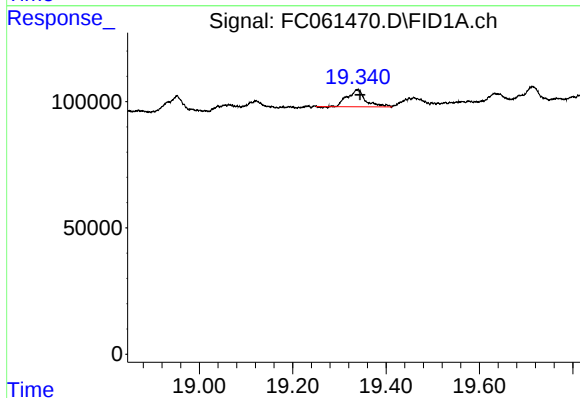
R.T.: 17.724 min
Delta R.T.: -0.007 min
Response: 122064
Conc: 0.88 ug/ml



#18 n-Dotriacontane (C32)

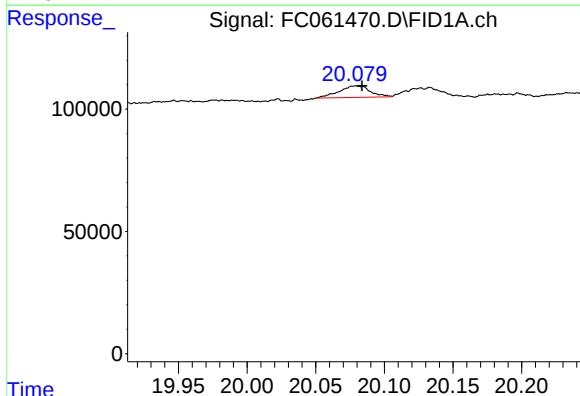
R.T.: 18.557 min
Delta R.T.: -0.006 min
Response: 235202
Conc: 2.14 ug/ml

Instrument :
FID_C
ClientSampleId :



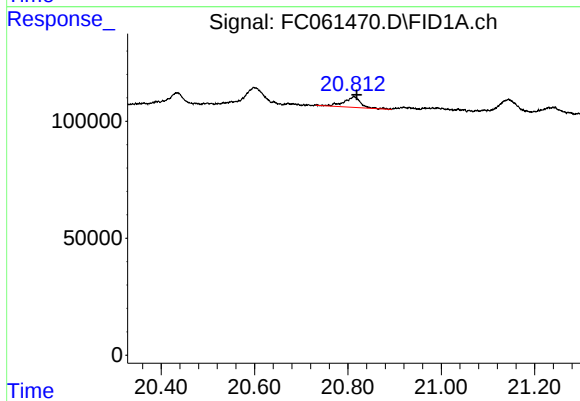
#19 n-Tetatriacontane (C34)

R.T.: 19.339 min
Delta R.T.: -0.006 min
Response: 183528
Conc: 2.38 ug/ml



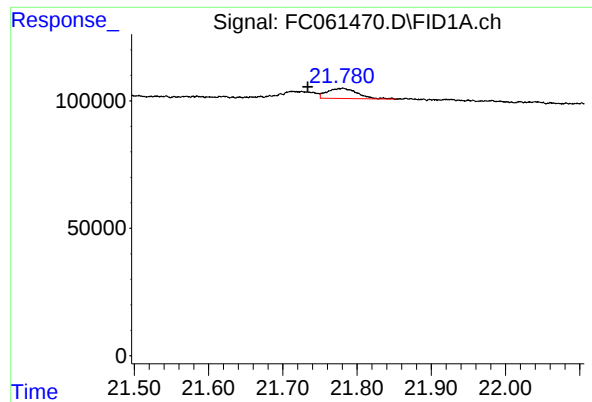
#20 n-Hexatriacontane (C36)

R.T.: 20.080 min
Delta R.T.: -0.004 min
Response: 74612
Conc: 1.32 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.813 min
Delta R.T.: -0.006 min
Response: 112312
Conc: 2.42 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.780 min
Delta R.T.: 0.047 min
Response: 112888
Conc: 2.69 ug/ml

Instrument :

FID_C

ClientSampleId :