

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061224AL\
 Data File : FC066577.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jun 2024 08:20
 Operator : YP/AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 03:51:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052824.M
 Quant Title : GC Extractables
 QLast Update : Tue May 28 12:26:07 2024
 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...	13.041	109527	0.959 ug/ml
Spiked Amount 50.000		Recovery =	1.92%
Target Compounds			
11) T n-Heneicosane (C21)	13.144	92205	0.692 ug/ml
13) T n-Docosane (C22)	13.734	72173	0.548 ug/ml
14) T n-Tetracosane (C24)	14.840	95621	0.735 ug/ml
16) T n-Octacosane (C28)	16.769f	58628	0.472 ug/ml
17) T n-Tricontane (C30)	17.757	97927	0.777 ug/ml
18) T n-Dotriacontane (C32)	18.560	126643	1.029 ug/ml
20) T n-Hexatriacontane (C36)	20.063	190786	1.575 ug/ml
21) T n-Octatriacontane (C38)	20.865	80243	0.694 ug/ml

(f)=RT Delta > 1/2 Window

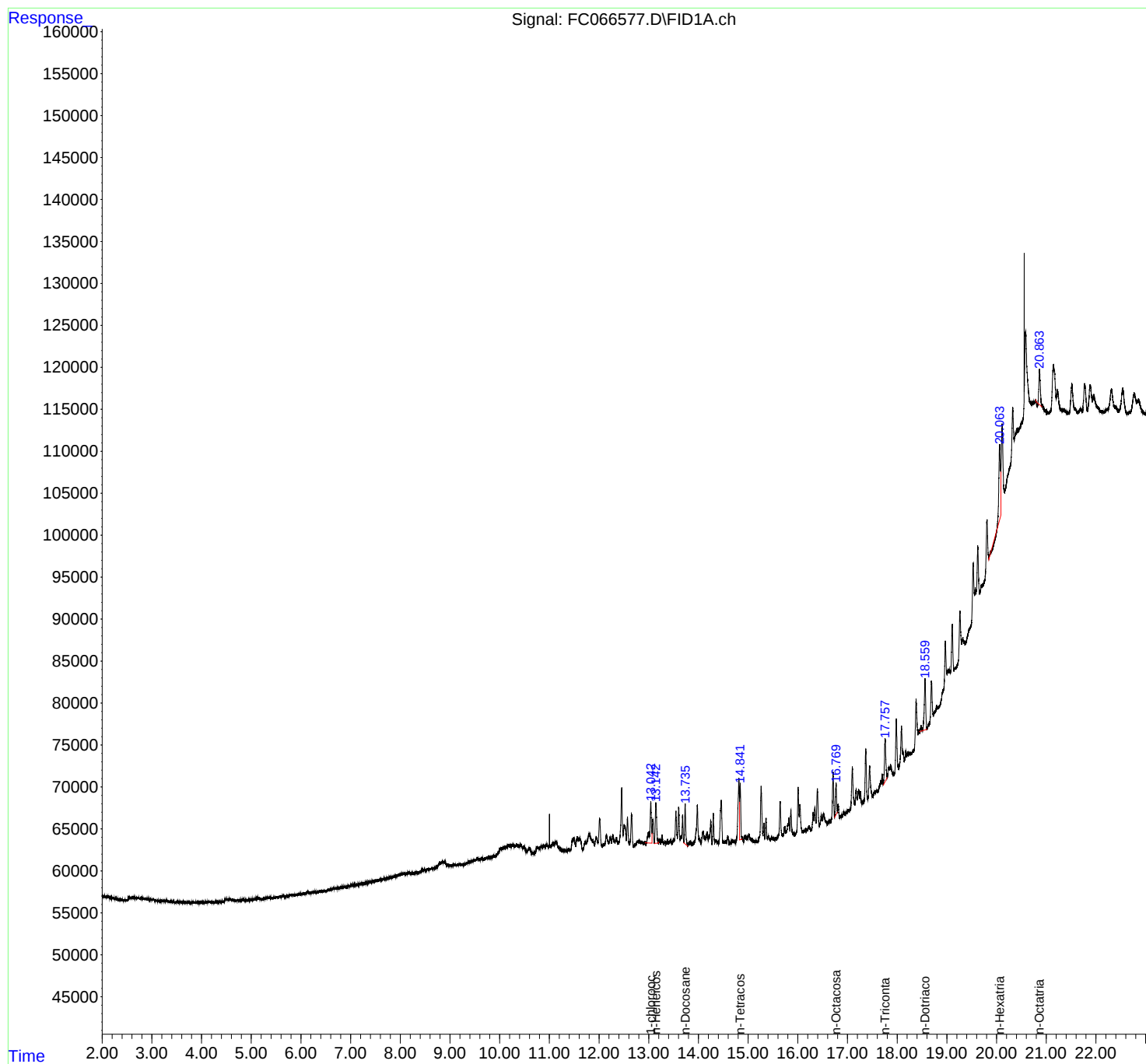
(m)=manual int.

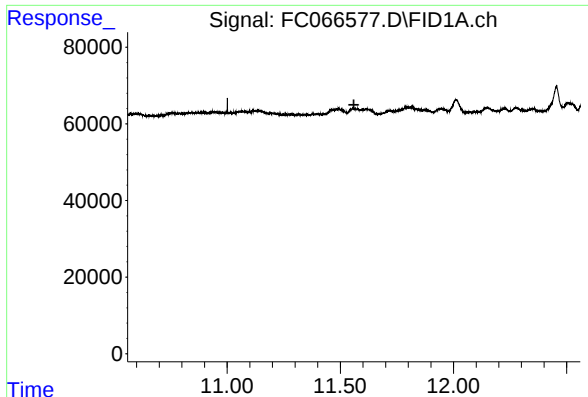
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061224AL\
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Signal Info : 20M x 0.18mm x 0.18um

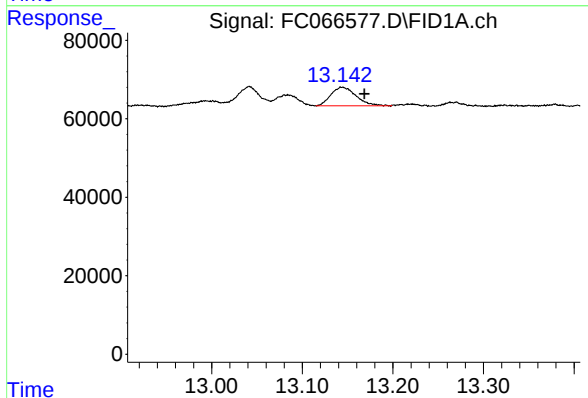




#9 ortho-Terphenyl (SURR)

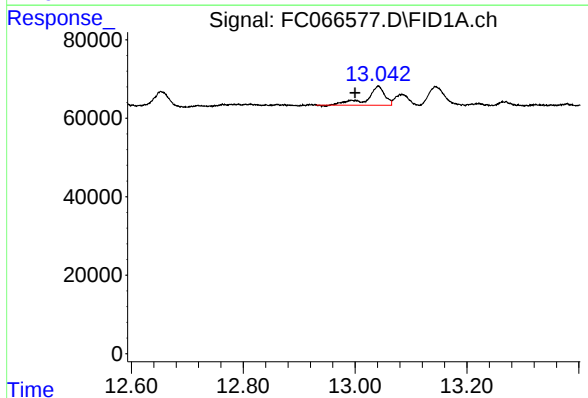
R.T.: 0.000 min
Exp R.T.: 11.560 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



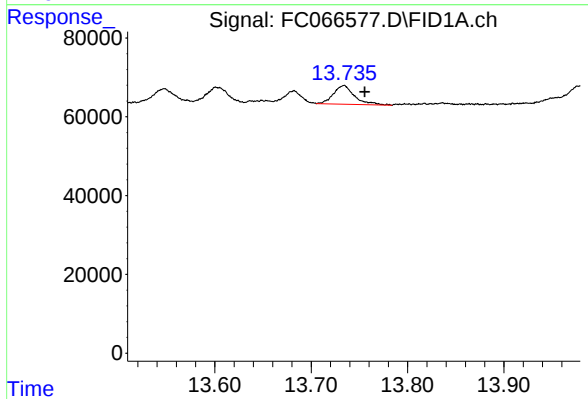
#11 n-Heneicosane (C21)

R.T.: 13.144 min
Delta R.T.: -0.024 min
Response: 92205
Conc: 0.69 ug/ml



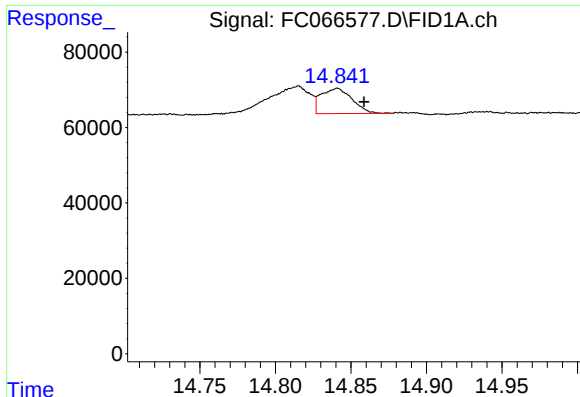
#12 1-chlorooctadecane (SURR)

R.T.: 13.041 min
Delta R.T.: 0.041 min
Response: 109527
Conc: 0.96 ug/ml



#13 n-Docosane (C22)

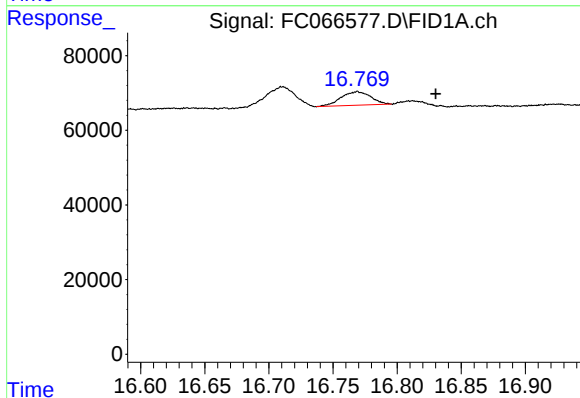
R.T.: 13.734 min
Delta R.T.: -0.022 min
Response: 72173
Conc: 0.55 ug/ml



#14 n-Tetracosane (C24)

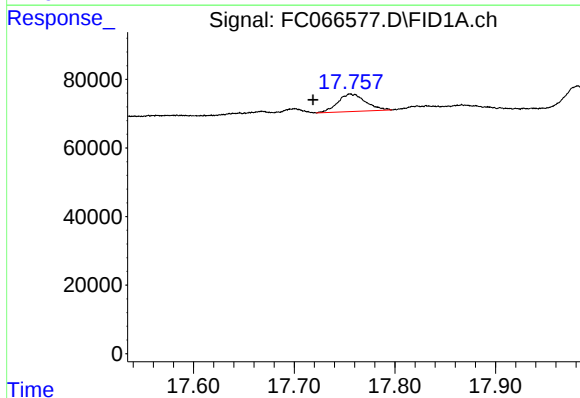
R.T.: 14.840 min
Delta R.T.: -0.018 min
Response: 95621
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :



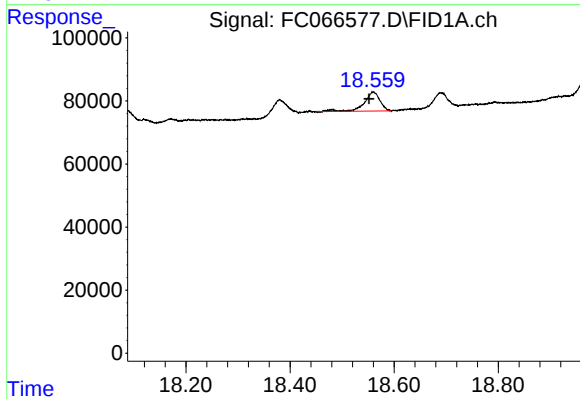
#16 n-Octacosane (C28)

R.T.: 16.769 min
Delta R.T.: -0.061 min
Response: 58628
Conc: 0.47 ug/ml



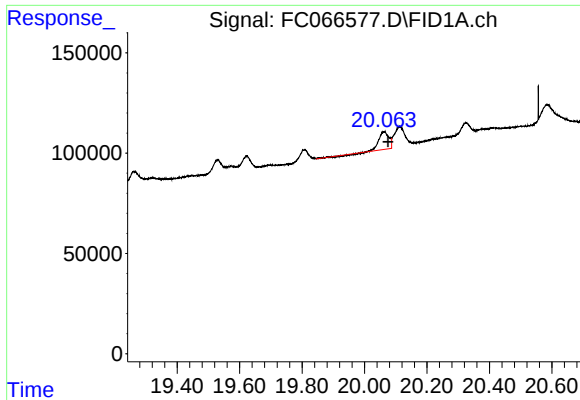
#17 n-Tricontane (C30)

R.T.: 17.757 min
Delta R.T.: 0.038 min
Response: 97927
Conc: 0.78 ug/ml



#18 n-Dotriacontane (C32)

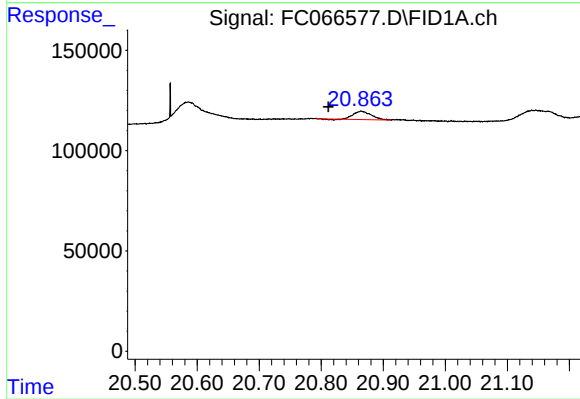
R.T.: 18.560 min
Delta R.T.: 0.009 min
Response: 126643
Conc: 1.03 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.063 min
Delta R.T.: -0.012 min
Response: 190786
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.865 min
Delta R.T.: 0.053 min
Response: 80243
Conc: 0.69 ug/ml