

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110823AL\
 Data File : FE045225.D
 Signal(s) : FID1B.ch
 Acq On : 08 Nov 2023 10:33
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 08 23:09:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 110423.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 04 05:16:05 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...	13.393f	377262	2.739 ug/ml
Spiked Amount 50.000		Recovery =	5.48%
Target Compounds			
11) T n-Heneicosane (C21)	13.488	264015	1.717 ug/ml
13) T n-Docosane (C22)	14.076	468573	3.093 ug/ml
14) T n-Tetracosane (C24)	15.191	310012	2.093 ug/ml
15) T n-Hexacosane (C26)	16.216	291359	1.999 ug/ml
16) T n-Octacosane (C28)	17.166	281602	1.927 ug/ml
17) T n-Tricontane (C30)	18.058	163086	1.074 ug/ml
18) T n-Dotriacontane (C32)	18.898	402571	2.577 ug/ml
19) T n-Tetratriacontane (C34)	19.676	213707	1.369 ug/ml
20) T n-Hexatriacontane (C36)	20.424	170685	1.052 ug/ml
21) T n-Octatriacontane (C38)	21.156	158338	0.953 ug/ml
22) T n-Tetracontane (C40)	22.076	195980	1.147 ug/ml

(f)=RT Delta > 1/2 Window

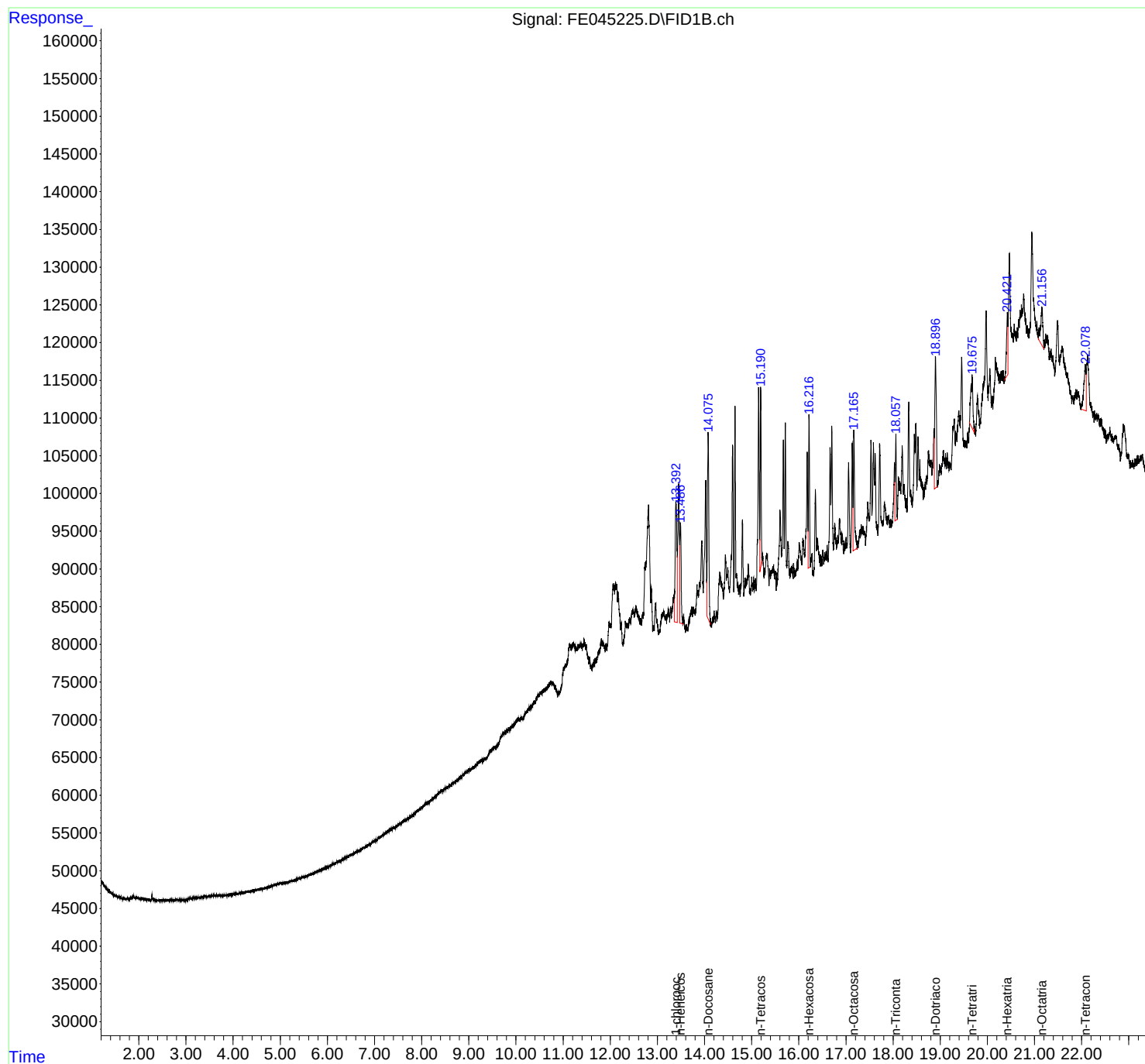
(m)=manual int.

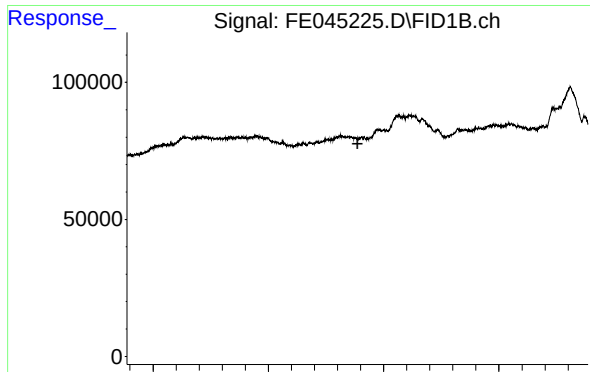
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Signal Info : 20M x 0.18mm x 0.18um

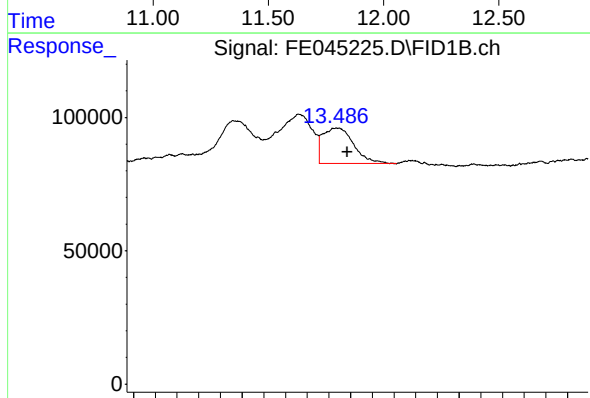




#9 ortho-Terphenyl (SURR)

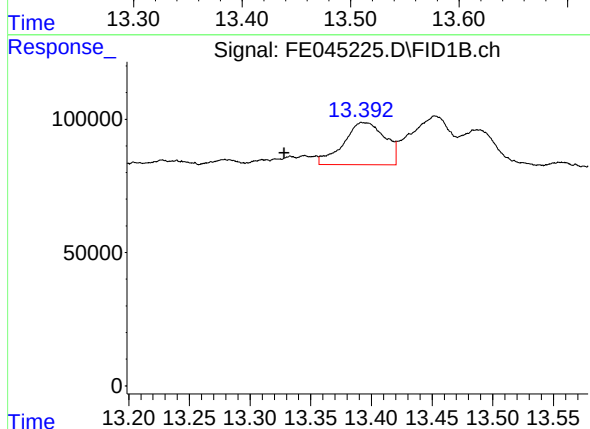
R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



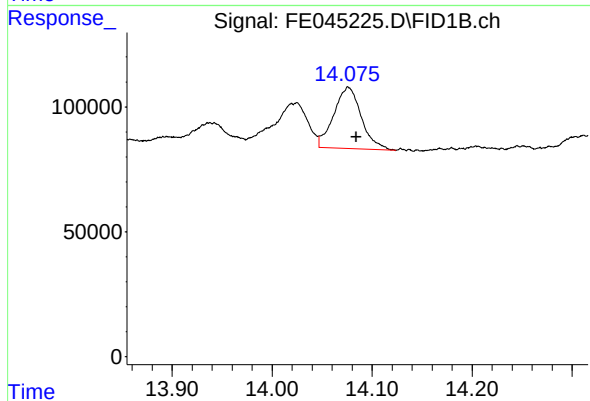
#11 n-Heneicosane (C21)

R.T.: 13.488 min
Delta R.T.: -0.009 min
Response: 264015
Conc: 1.72 ug/ml



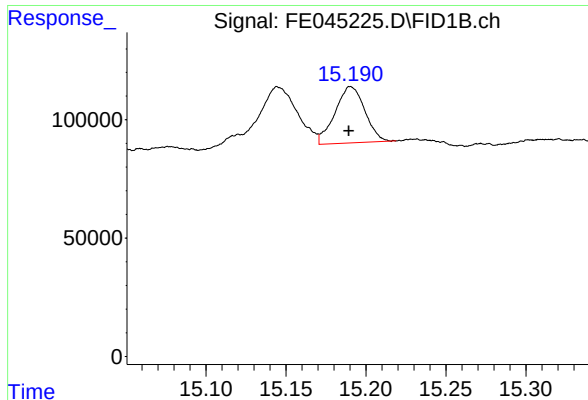
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: 0.065 min
Response: 377262
Conc: 2.74 ug/ml



#13 n-Docosane (C22)

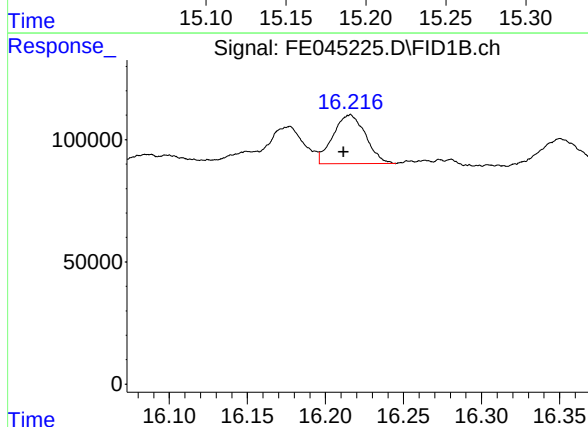
R.T.: 14.076 min
Delta R.T.: -0.008 min
Response: 468573
Conc: 3.09 ug/ml



#14 n-Tetracosane (C24)

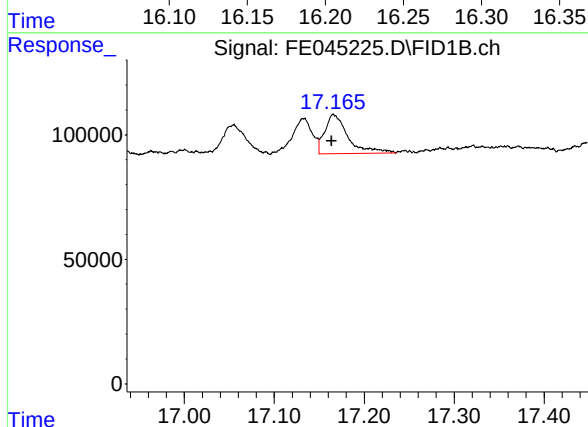
R.T.: 15.191 min
Delta R.T.: 0.001 min
Response: 310012
Conc: 2.09 ug/ml

Instrument :
FID_E
ClientSampleId :



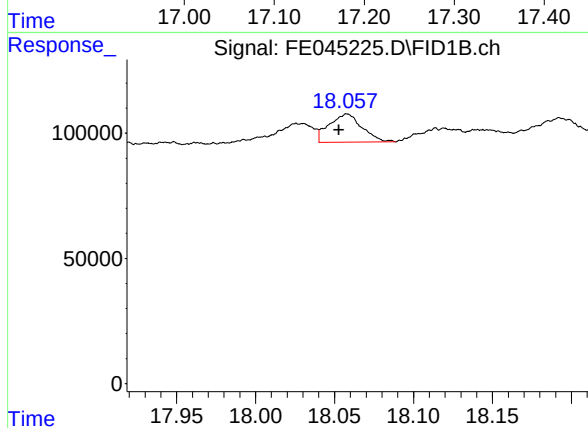
#15 n-Hexacosane (C26)

R.T.: 16.216 min
Delta R.T.: 0.004 min
Response: 291359
Conc: 2.00 ug/ml



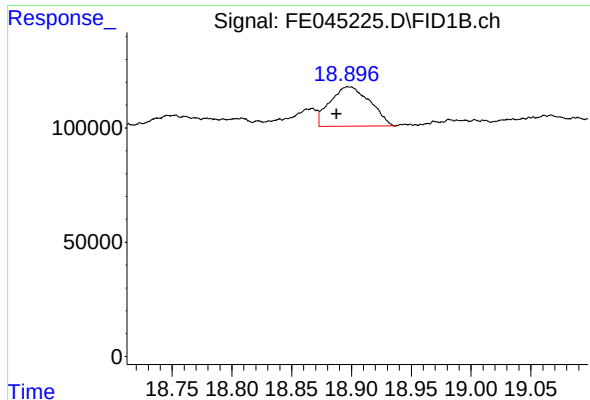
#16 n-Octacosane (C28)

R.T.: 17.166 min
Delta R.T.: 0.002 min
Response: 281602
Conc: 1.93 ug/ml



#17 n-Tricontane (C30)

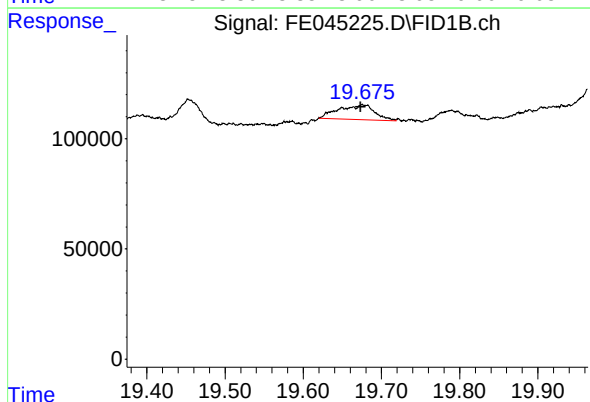
R.T.: 18.058 min
Delta R.T.: 0.005 min
Response: 163086
Conc: 1.07 ug/ml



#18 n-Dotriacontane (C32)

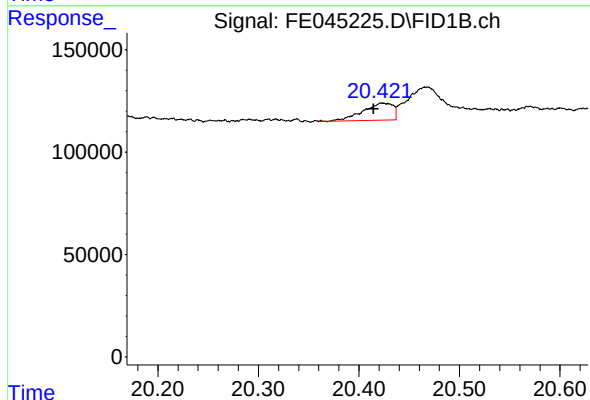
R.T.: 18.898 min
Delta R.T.: 0.010 min
Response: 402571
Conc: 2.58 ug/ml

Instrument :
FID_E
ClientSampleId :



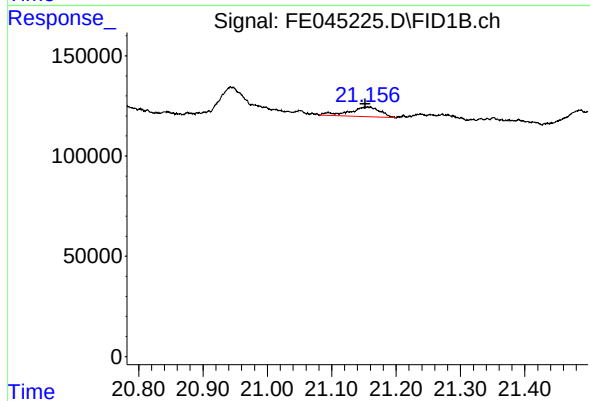
#19 n-Tetratriacontane (C34)

R.T.: 19.676 min
Delta R.T.: 0.002 min
Response: 213707
Conc: 1.37 ug/ml



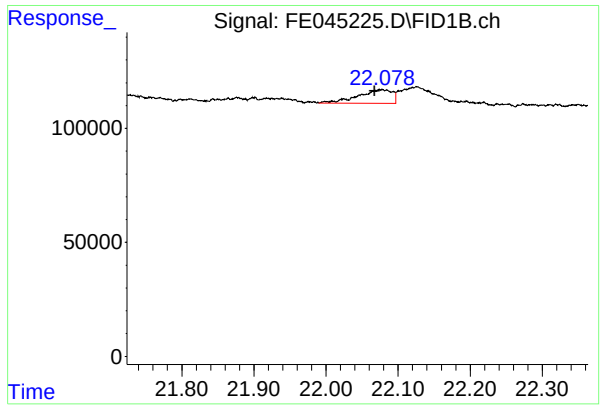
#20 n-Hexatriacontane (C36)

R.T.: 20.424 min
Delta R.T.: 0.010 min
Response: 170685
Conc: 1.05 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.156 min
Delta R.T.: 0.004 min
Response: 158338
Conc: 0.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.076 min
Delta R.T.: 0.009 min
Response: 195980
Conc: 1.15 ug/ml

Instrument :
FID_E
ClientSampleId :