

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092722AL\
 Data File : FE037805.D
 Signal(s) : FID1B.ch
 Acq On : 27 Sep 2022 08:17
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Sep 28 01:37:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 082922.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 30 06:54:11 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.581	145294	0.918 ug/ml
11) T	n-Heneicosane (C21)	13.196	144498	0.916 ug/ml
13) T	n-Docosane (C22)	13.782	111058	0.713 ug/ml
14) T	n-Tetracosane (C24)	14.862f	445821	2.964 ug/ml
15) T	n-Hexacosane (C26)	15.897	87194	0.602 ug/ml
16) T	n-Octacosane (C28)	16.843	65521	0.473 ug/ml
17) T	n-Tricontane (C30)	17.726	61548	0.452 ug/ml
18) T	n-Dotriacontane (C32)	18.554	138194	1.035 ug/ml
19) T	n-Tetratriacontane (C34)	19.333	41803	0.330 ug/ml
22) T	n-Tetracontane (C40)	21.544	25780	0.200 ug/ml

(f)=RT Delta > 1/2 Window

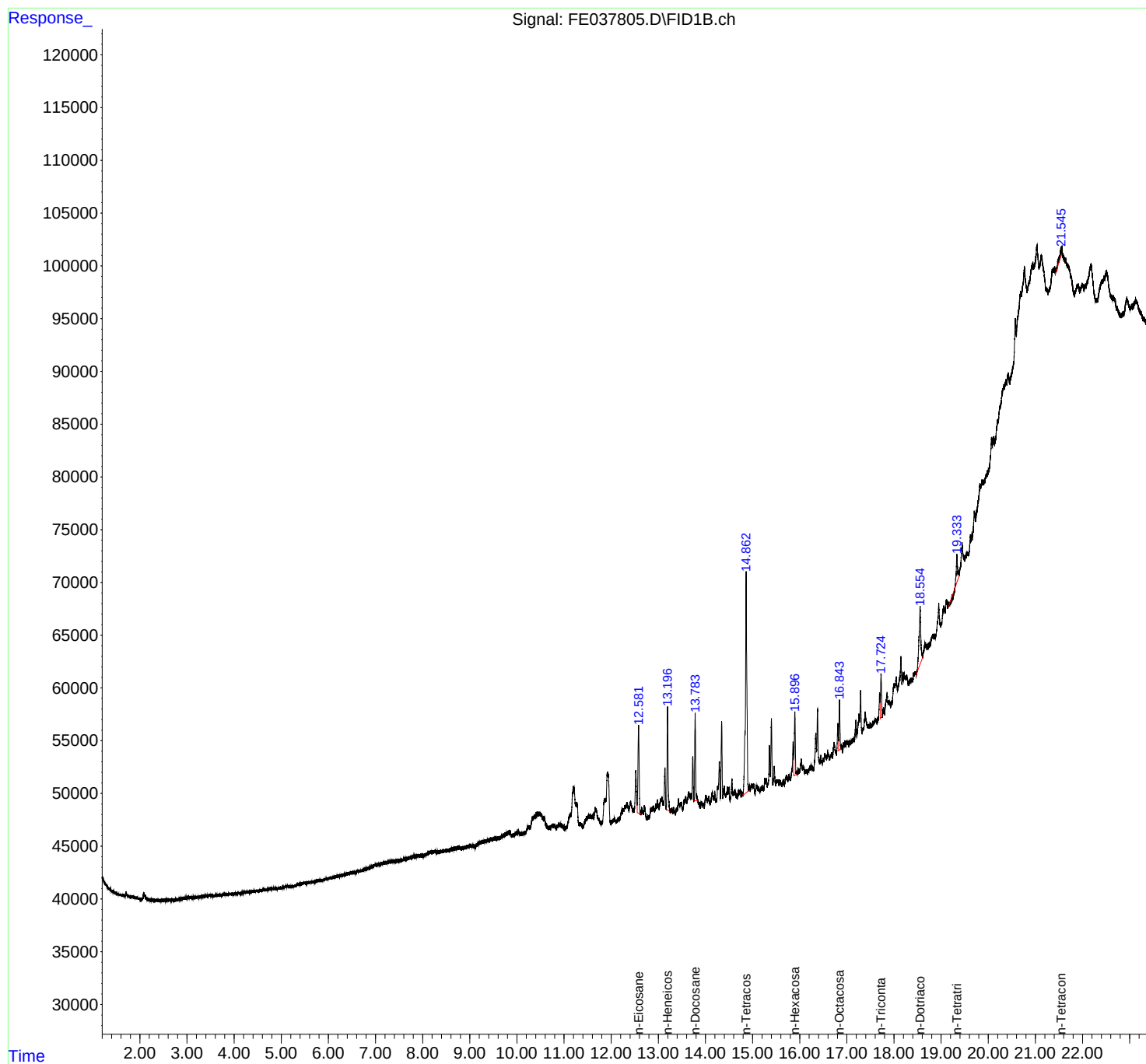
(m)=manual int.

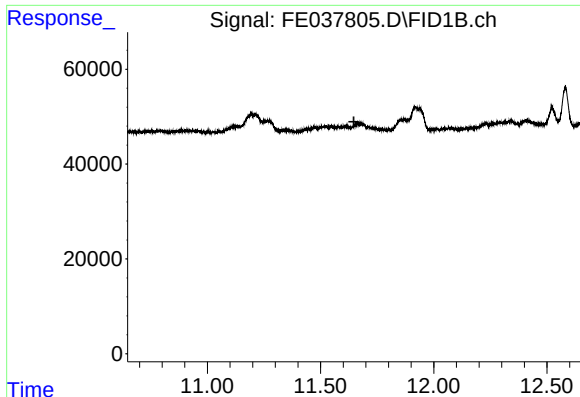
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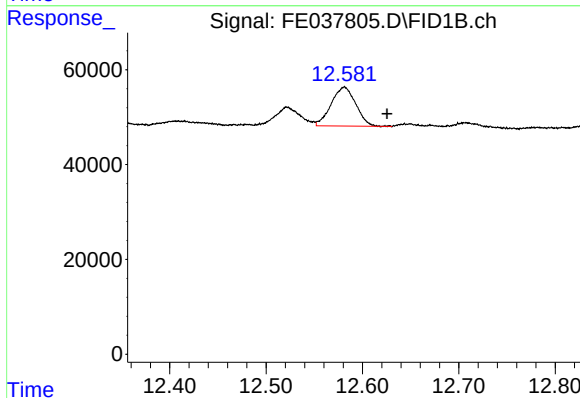




#9 ortho-Terphenyl (SURR)

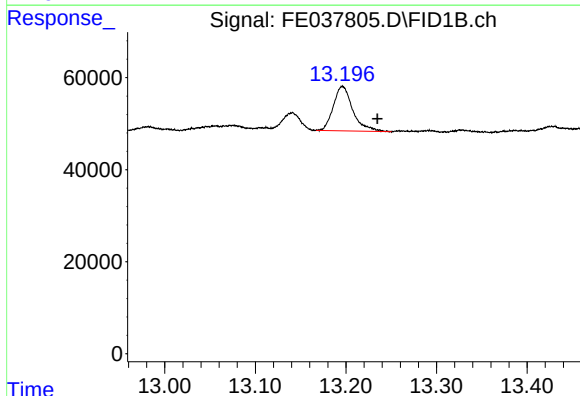
R.T.: 0.000 min
Exp R.T.: 11.647 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



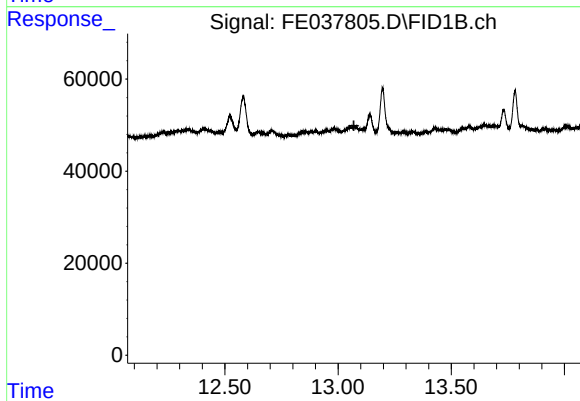
#10 n-Eicosane (C20)

R.T.: 12.581 min
Delta R.T.: -0.044 min
Response: 145294
Conc: 0.92 ug/ml



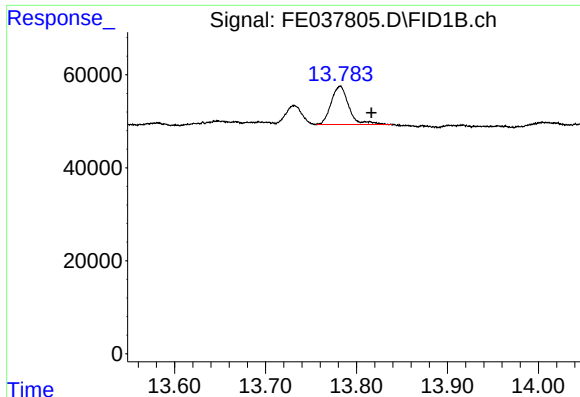
#11 n-Heneicosane (C21)

R.T.: 13.196 min
Delta R.T.: -0.038 min
Response: 144498
Conc: 0.92 ug/ml



#12 1-chlorooctadecane (SURR)

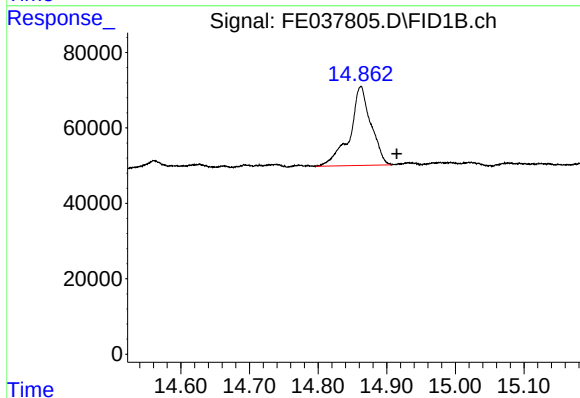
R.T.: 0.000 min
Exp R.T.: 13.070 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

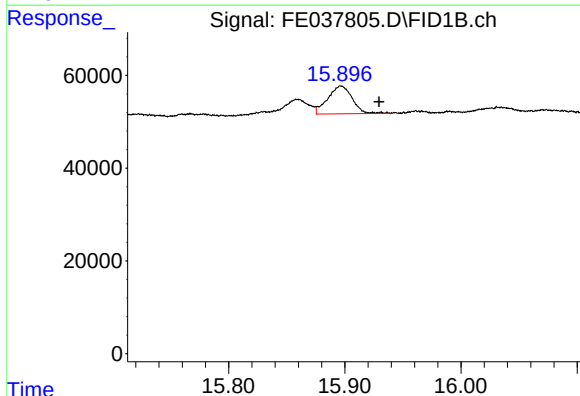
R.T.: 13.782 min
Delta R.T.: -0.034 min
Response: 111058
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



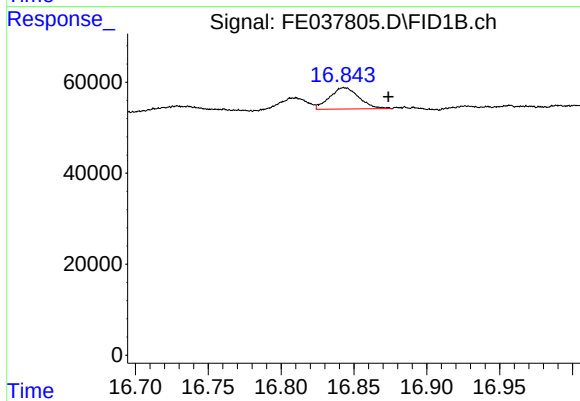
#14 n-Tetracosane (C24)

R.T.: 14.862 min
Delta R.T.: -0.052 min
Response: 445821
Conc: 2.96 ug/ml



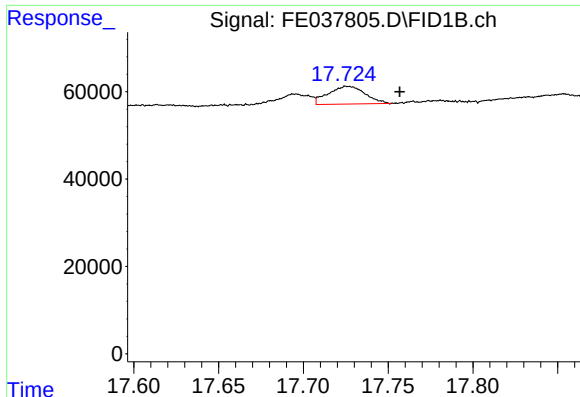
#15 n-Hexacosane (C26)

R.T.: 15.897 min
Delta R.T.: -0.033 min
Response: 87194
Conc: 0.60 ug/ml



#16 n-Octacosane (C28)

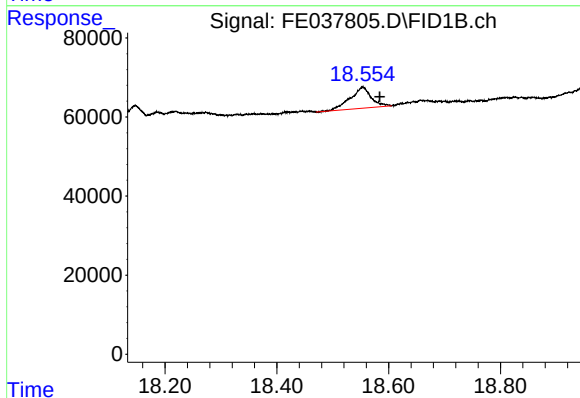
R.T.: 16.843 min
Delta R.T.: -0.030 min
Response: 65521
Conc: 0.47 ug/ml



#17 n-Tricontane (C30)

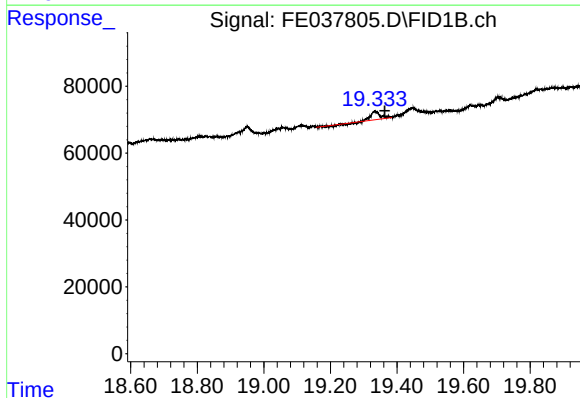
R.T.: 17.726 min
Delta R.T.: -0.031 min
Response: 61548
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



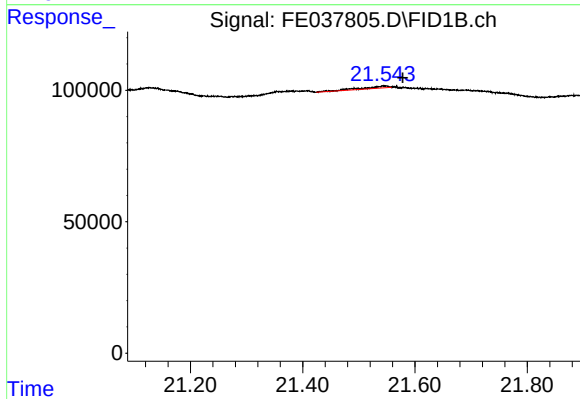
#18 n-Dotriacontane (C32)

R.T.: 18.554 min
Delta R.T.: -0.031 min
Response: 138194
Conc: 1.03 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.333 min
Delta R.T.: -0.030 min
Response: 41803
Conc: 0.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.544 min
Delta R.T.: -0.034 min
Response: 25780
Conc: 0.20 ug/ml