

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111323AL\
 Data File : FE045305.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2023 07:51
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 13 23:17:35 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...	13.295	153890	1.117 ug/ml
Spiked Amount 50.000		Recovery =	2.23%
Target Compounds			
10) T n-Eicosane (C20)	12.869	211130	1.333 ug/ml
11) T n-Heneicosane (C21)	13.483	279647	1.819 ug/ml
13) T n-Docosane (C22)	14.064	369005	2.435 ug/ml
14) T n-Tetracosane (C24)	15.177	1023787	6.912 ug/ml
15) T n-Hexacosane (C26)	16.204	672050	4.611 ug/ml
16) T n-Octacosane (C28)	17.157	612637	4.192 ug/ml
17) T n-Tricontane (C30)	18.047	401078	2.640 ug/ml
18) T n-Dotriacontane (C32)	18.900	1620058	10.370 ug/ml
20) T n-Hexatriacontane (C36)	20.411	471568	2.905 ug/ml
21) T n-Octatriacontane (C38)	21.145	216615	1.304 ug/ml
22) T n-Tetracontane (C40)	22.066	65616	0.384 ug/ml

(f)=RT Delta > 1/2 Window

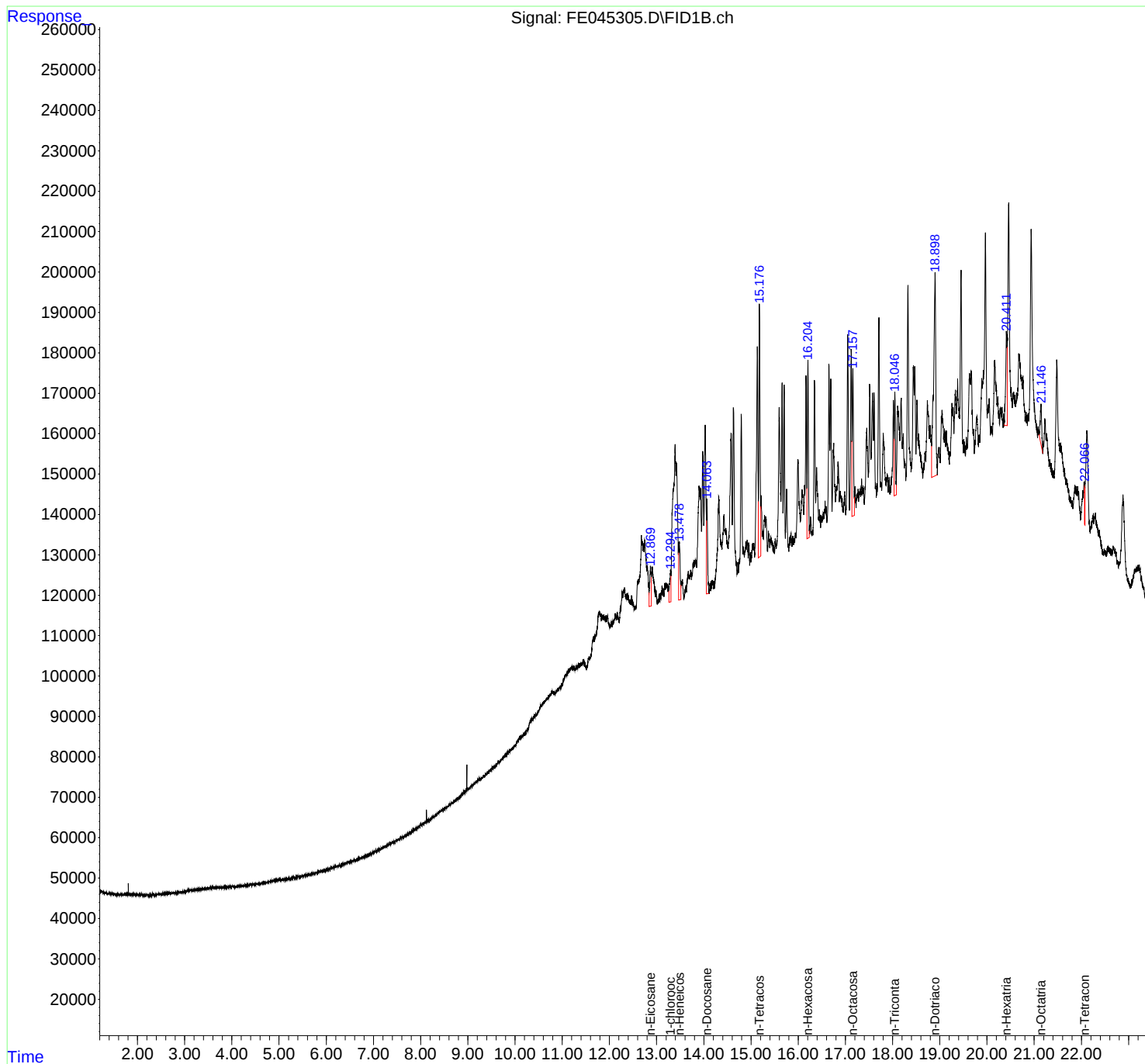
(m)=manual int.

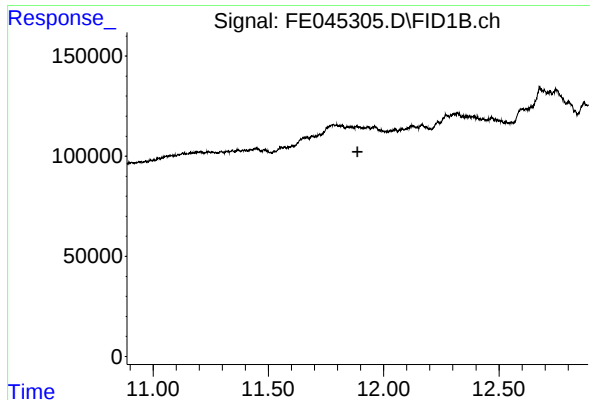
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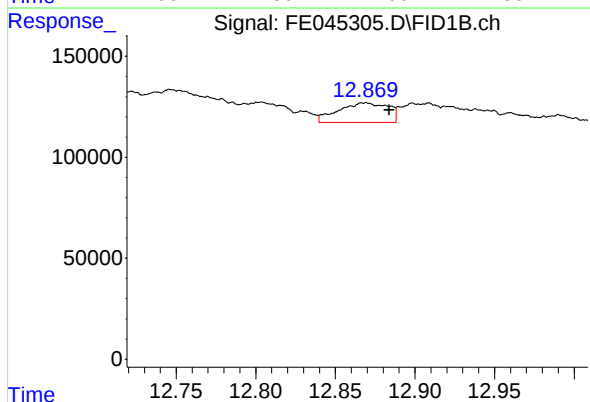




#9 ortho-Terphenyl (SURR)

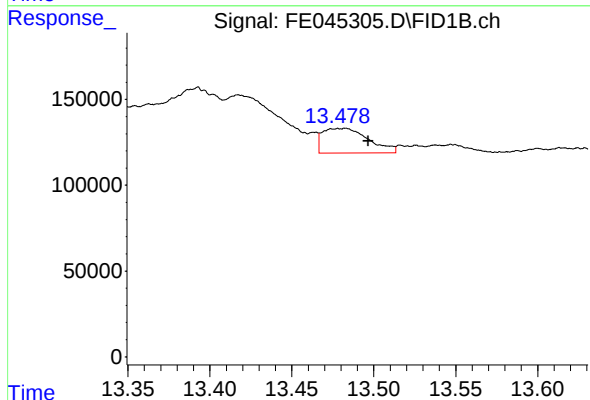
R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



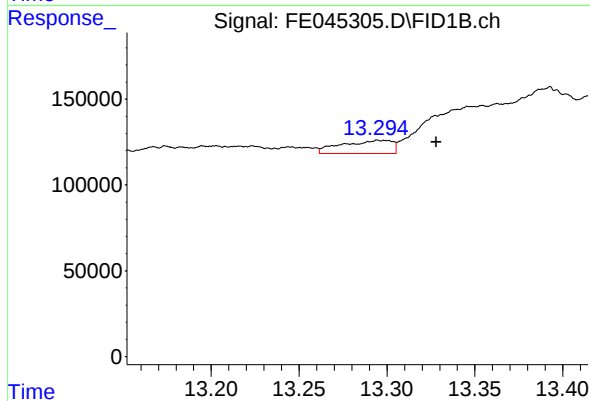
#10 n-Eicosane (C20)

R.T.: 12.869 min
Delta R.T.: -0.015 min
Response: 211130
Conc: 1.33 ug/ml



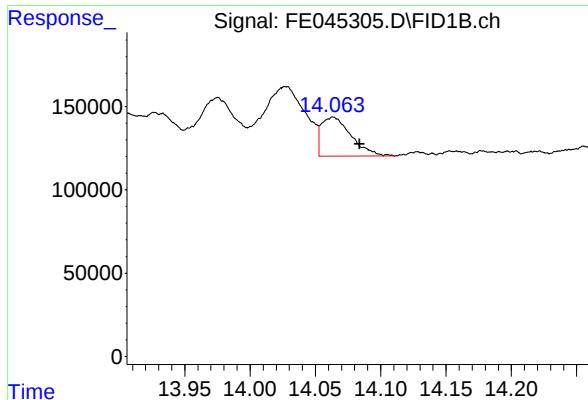
#11 n-Heneicosane (C21)

R.T.: 13.483 min
Delta R.T.: -0.014 min
Response: 279647
Conc: 1.82 ug/ml



#12 1-chlorooctadecane (SURR)

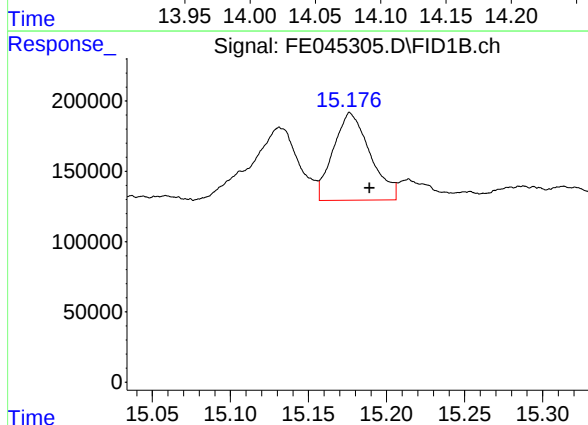
R.T.: 13.295 min
Delta R.T.: -0.033 min
Response: 153890
Conc: 1.12 ug/ml



#13 n-Docosane (C22)

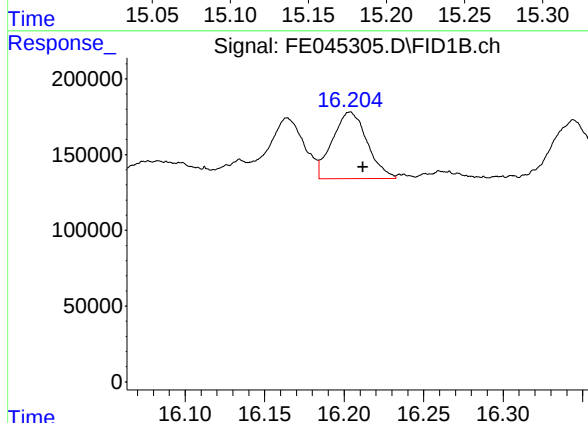
R.T.: 14.064 min
Delta R.T.: -0.020 min
Response: 369005
Conc: 2.44 ug/ml

Instrument :
FID_E
ClientSampleId :



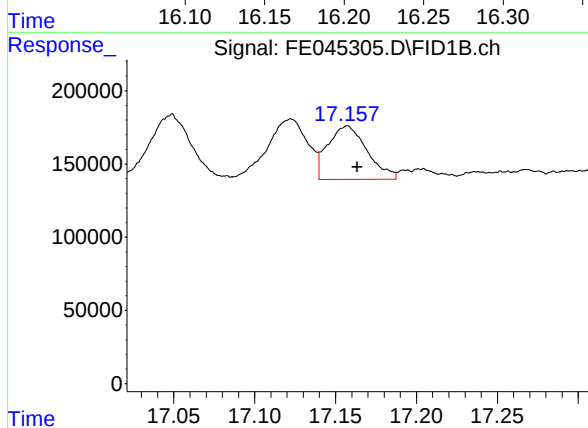
#14 n-Tetracosane (C24)

R.T.: 15.177 min
Delta R.T.: -0.012 min
Response: 1023787
Conc: 6.91 ug/ml



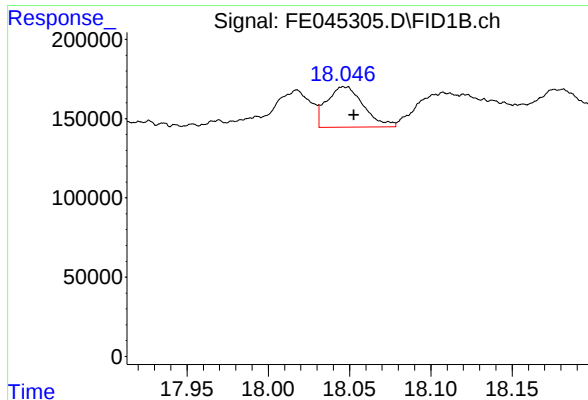
#15 n-Hexacosane (C26)

R.T.: 16.204 min
Delta R.T.: -0.008 min
Response: 672050
Conc: 4.61 ug/ml



#16 n-Octacosane (C28)

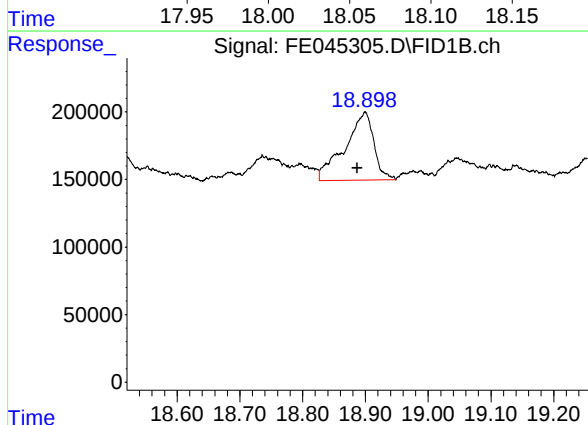
R.T.: 17.157 min
Delta R.T.: -0.006 min
Response: 612637
Conc: 4.19 ug/ml



#17 n-Tricontane (C30)

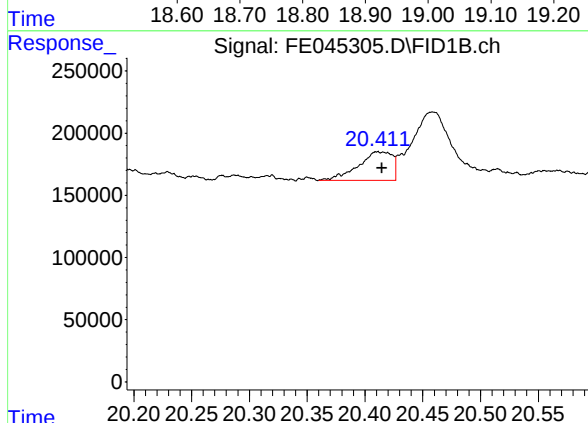
R.T.: 18.047 min
Delta R.T.: -0.006 min
Response: 401078
Conc: 2.64 ug/ml

Instrument :
FID_E
ClientSampleId :



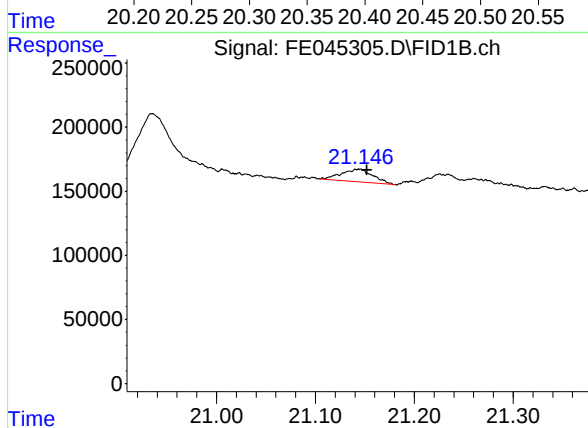
#18 n-Dotriacontane (C32)

R.T.: 18.900 min
Delta R.T.: 0.012 min
Response: 1620058
Conc: 10.37 ug/ml



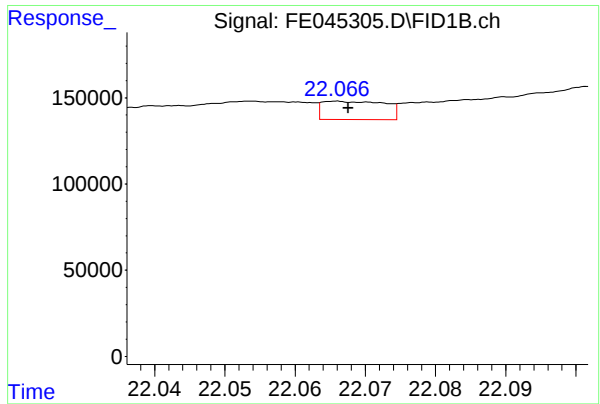
#20 n-Hexatriacontane (C36)

R.T.: 20.411 min
Delta R.T.: -0.004 min
Response: 471568
Conc: 2.91 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.145 min
Delta R.T.: -0.008 min
Response: 216615
Conc: 1.30 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.066 min
Delta R.T.: -0.001 min
Response: 65616
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :