

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050923AL\
 Data File : FE041803.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2023 09:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 10 00:20:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042123.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 07:33:51 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			
Target Compounds			
10) T n-Eicosane (C20)	12.945	101784	0.633 ug/ml
11) T n-Heneicosane (C21)	13.566	121997	0.765 ug/ml
13) T n-Docosane (C22)	14.154	96096	0.603 ug/ml
14) T n-Tetracosane (C24)	15.238	388599	2.410 ug/ml
15) T n-Hexacosane (C26)	16.282	54211	0.343 ug/ml
16) T n-Octacosane (C28)	17.232	44082	0.286 ug/ml
17) T n-Tricontane (C30)	18.119	49725	0.326 ug/ml
18) T n-Dotriacontane (C32)	18.953	117047	0.786 ug/ml
19) T n-Tetratriacontane (C34)	19.715	137838	0.978 ug/ml
20) T n-Hexatriacontane (C36)	20.476	82951	0.620 ug/ml
21) T n-Octatriacontane (C38)	21.226	84814	0.642 ug/ml
22) T n-Tetracontane (C40)	22.162	154548	1.221 ug/ml

(f)=RT Delta > 1/2 Window

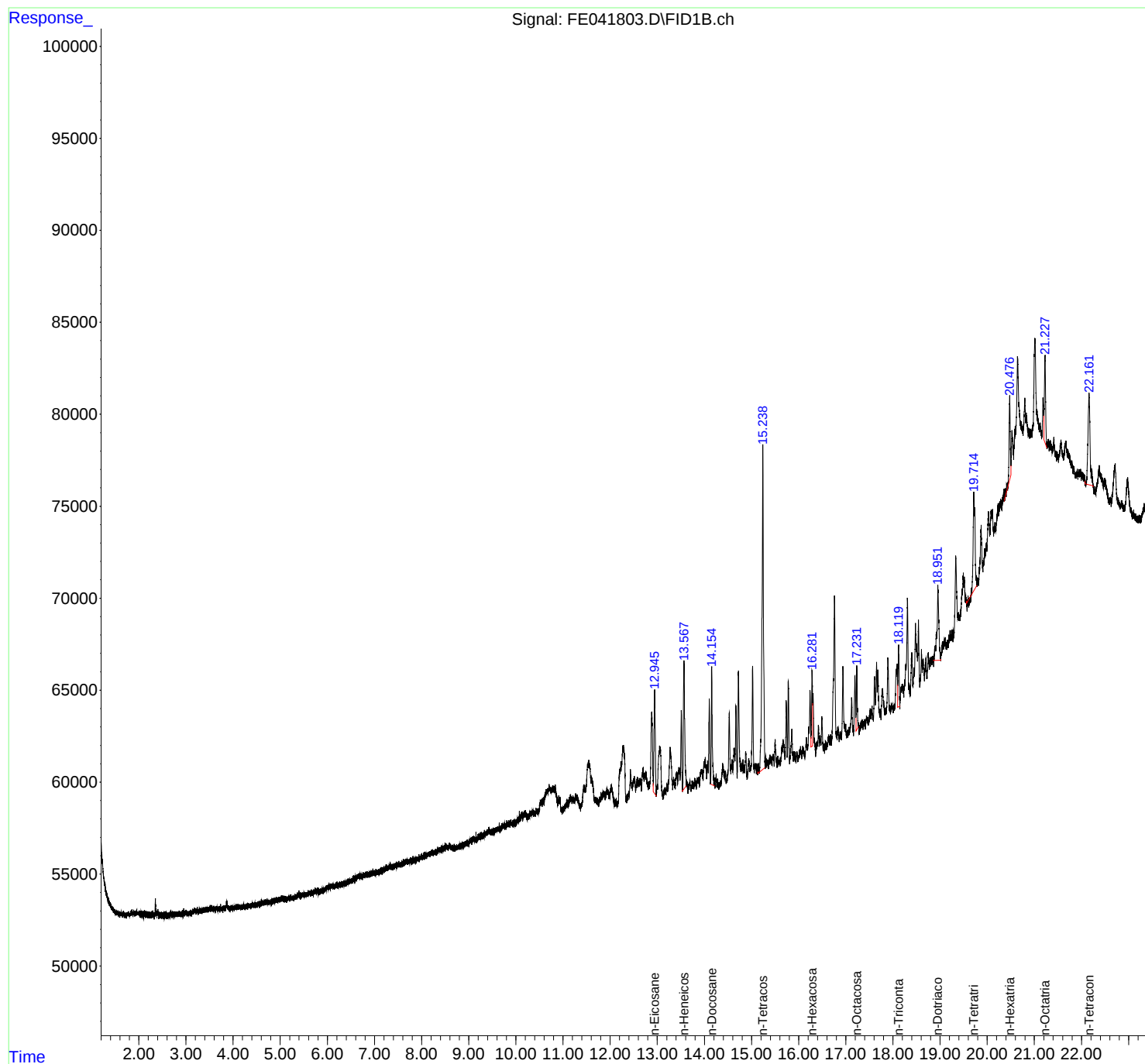
(m)=manual int.

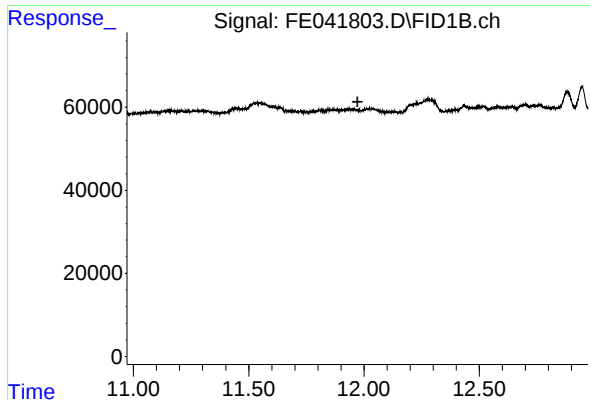
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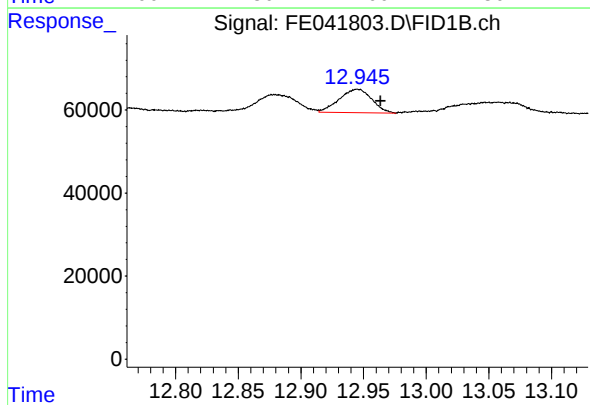




#9 ortho-Terphenyl (SURR)

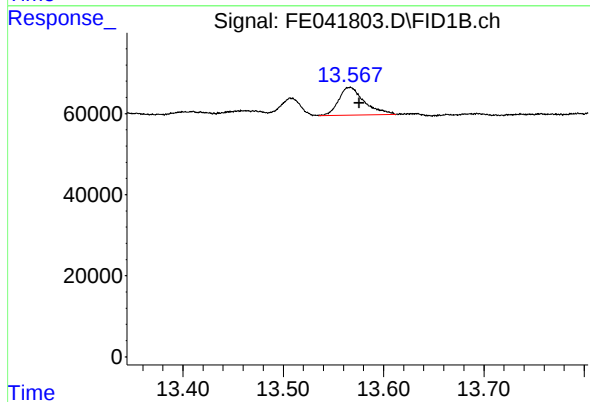
R.T.: 0.000 min
Exp R.T.: 11.972 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



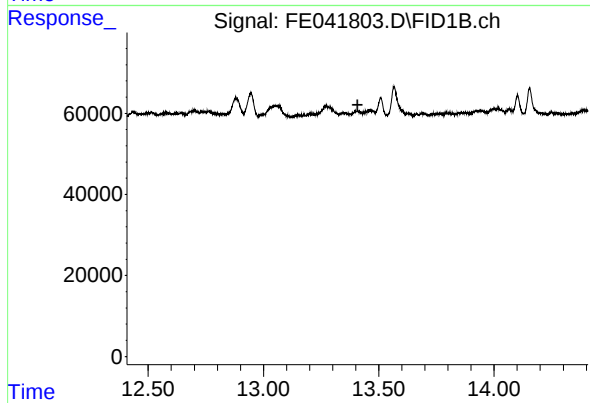
#10 n-Eicosane (C20)

R.T.: 12.945 min
Delta R.T.: -0.018 min
Response: 101784
Conc: 0.63 ug/ml



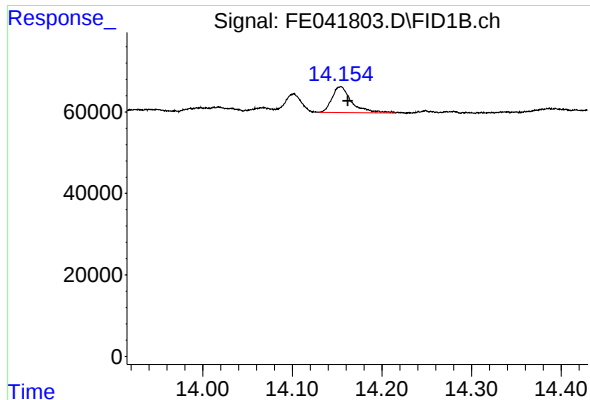
#11 n-Heneicosane (C21)

R.T.: 13.566 min
Delta R.T.: -0.009 min
Response: 121997
Conc: 0.77 ug/ml



#12 1-chlorooctadecane (SURR)

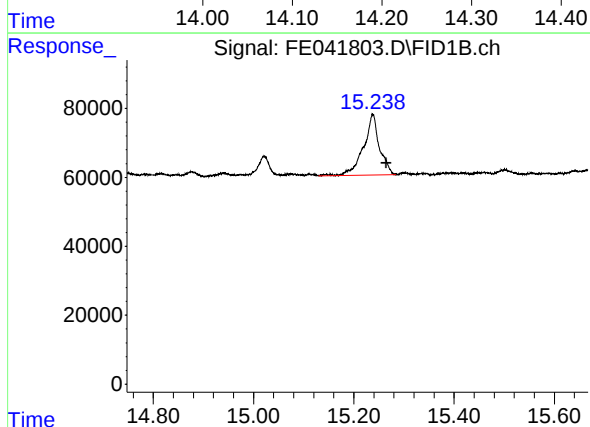
R.T.: 0.000 min
Exp R.T.: 13.408 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

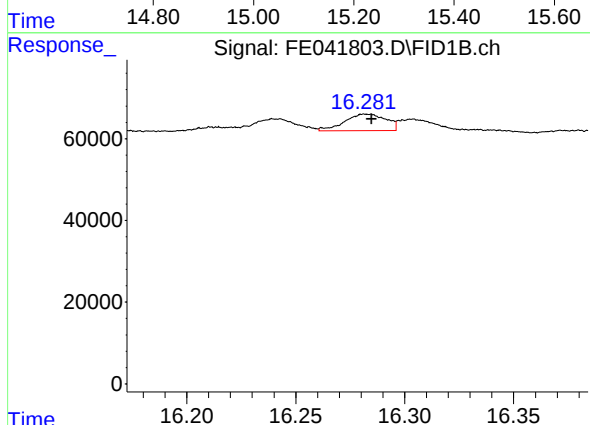
R.T.: 14.154 min
Delta R.T.: -0.008 min
Response: 96096
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



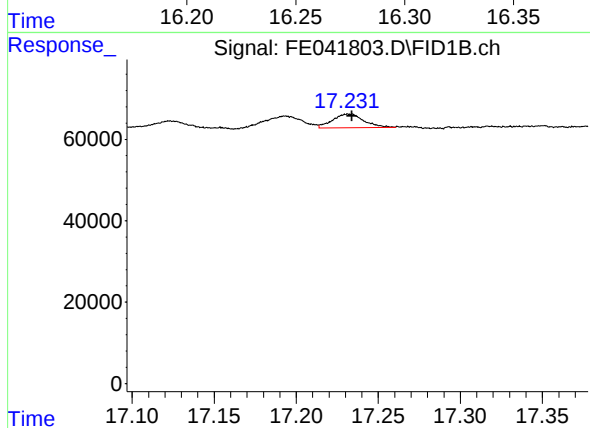
#14 n-Tetracosane (C24)

R.T.: 15.238 min
Delta R.T.: -0.027 min
Response: 388599
Conc: 2.41 ug/ml



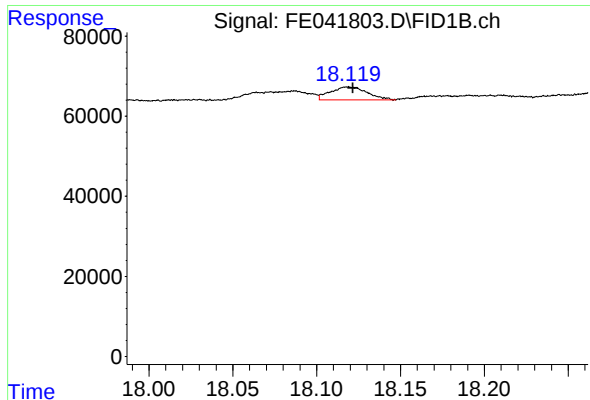
#15 n-Hexacosane (C26)

R.T.: 16.282 min
Delta R.T.: -0.003 min
Response: 54211
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

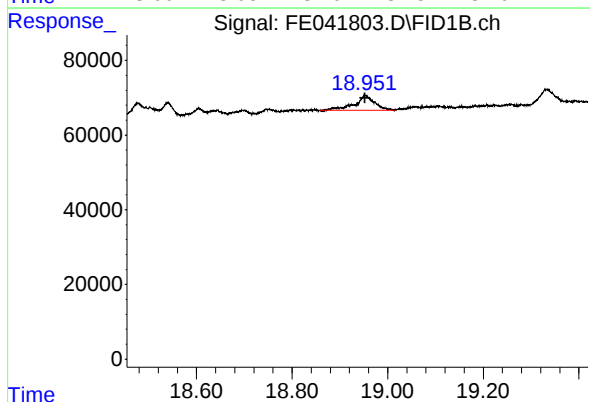
R.T.: 17.232 min
Delta R.T.: -0.002 min
Response: 44082
Conc: 0.29 ug/ml



#17 n-Tricontane (C30)

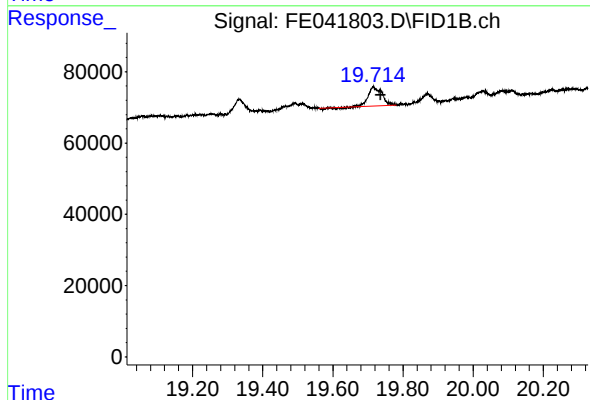
R.T.: 18.119 min
Delta R.T.: -0.003 min
Response: 49725
Conc: 0.33 ug/ml

Instrument :
FID_E
ClientSampleId :



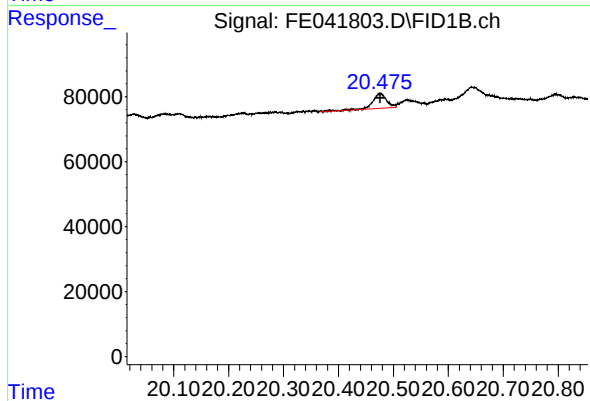
#18 n-Dotriacontane (C32)

R.T.: 18.953 min
Delta R.T.: 0.000 min
Response: 117047
Conc: 0.79 ug/ml



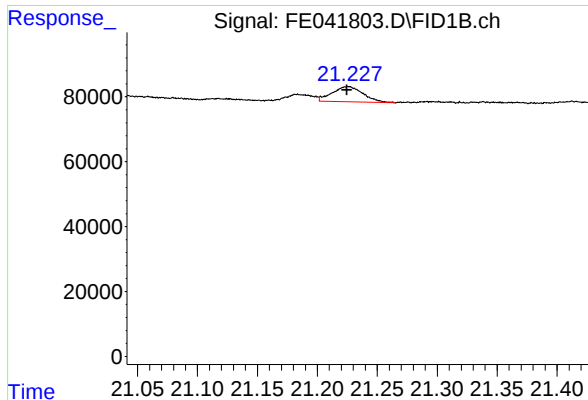
#19 n-Tetratriacontane (C34)

R.T.: 19.715 min
Delta R.T.: -0.021 min
Response: 137838
Conc: 0.98 ug/ml



#20 n-Hexatriacontane (C36)

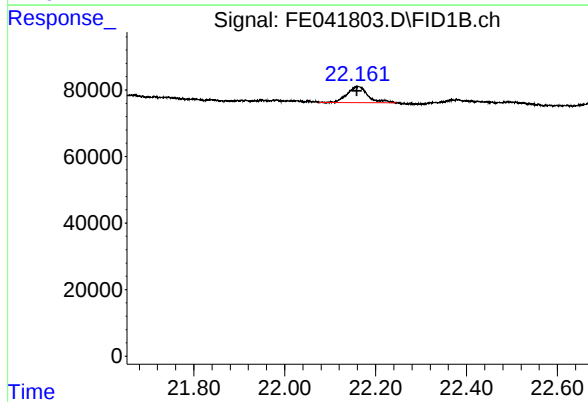
R.T.: 20.476 min
Delta R.T.: 0.000 min
Response: 82951
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.226 min
Delta R.T.: 0.000 min
Response: 84814
Conc: 0.64 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.162 min
Delta R.T.: 0.003 min
Response: 154548
Conc: 1.22 ug/ml