

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112923AL\
 Data File : FE045563.D
 Signal(s) : FID1B.ch
 Acq On : 29 Nov 2023 03:40
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 23:45:59 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			
Target Compounds			
10) T n-Eicosane (C20)	12.855	191243	1.207 ug/ml
11) T n-Heneicosane (C21)	13.473	208999	1.359 ug/ml
13) T n-Docosane (C22)	14.063	210287	1.388 ug/ml
14) T n-Tetracosane (C24)	15.169	166222	1.122 ug/ml
15) T n-Hexacosane (C26)	16.192	129425	0.888 ug/ml
16) T n-Octacosane (C28)	17.145	109362	0.748 ug/ml
17) T n-Tricontane (C30)	18.033	109443	0.721 ug/ml
18) T n-Dotriacontane (C32)	18.871	223684	1.432 ug/ml
19) T n-Tetratriacontane (C34)	19.656	100541	0.644 ug/ml
20) T n-Hexatriacontane (C36)	20.398	120614	0.743 ug/ml
21) T n-Octatriacontane (C38)	21.129	324736	1.955 ug/ml
22) T n-Tetracontane (C40)	22.042	404734	2.370 ug/ml

(f)=RT Delta > 1/2 Window

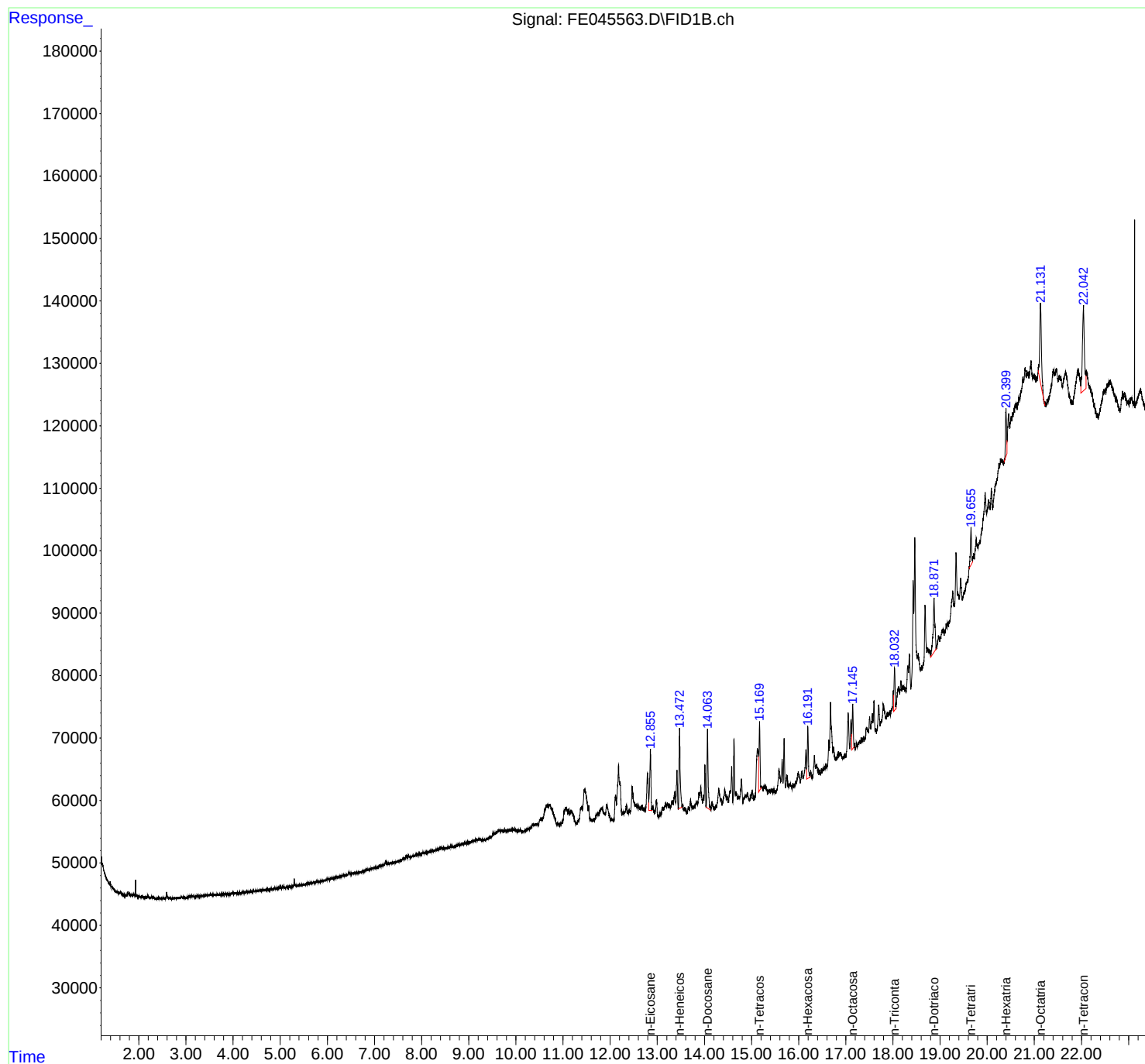
(m)=manual int.

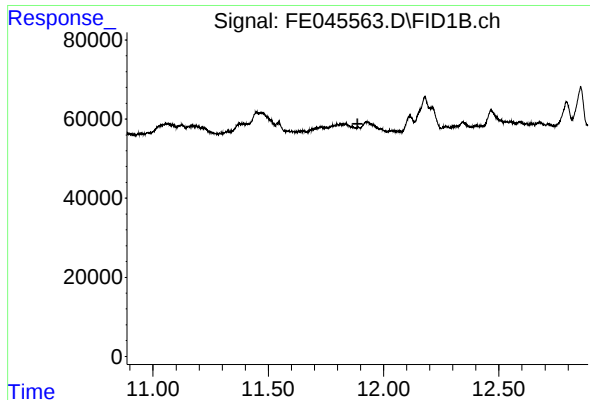
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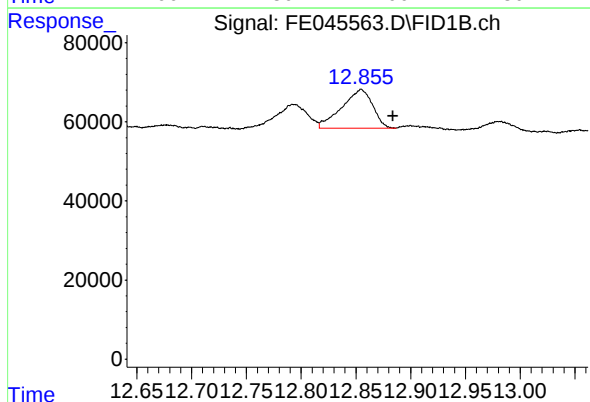




#9 ortho-Terphenyl (SURR)

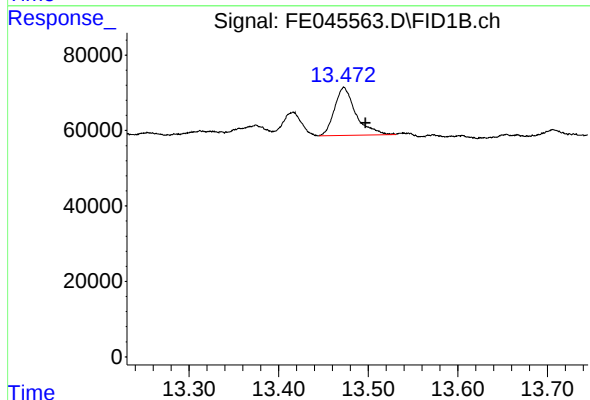
R.T.: 0.000 min
Exp R.T.: 11.887 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



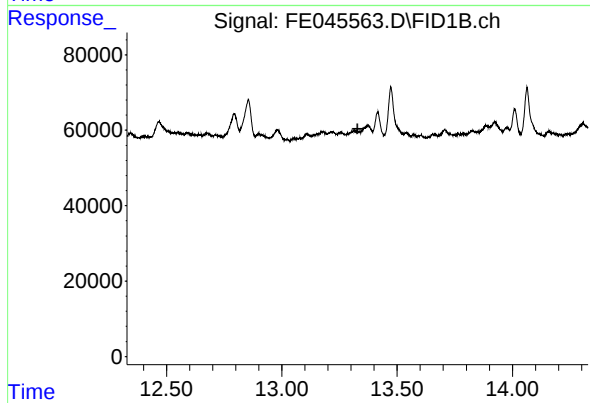
#10 n-Eicosane (C20)

R.T.: 12.855 min
Delta R.T.: -0.029 min
Response: 191243
Conc: 1.21 ug/ml



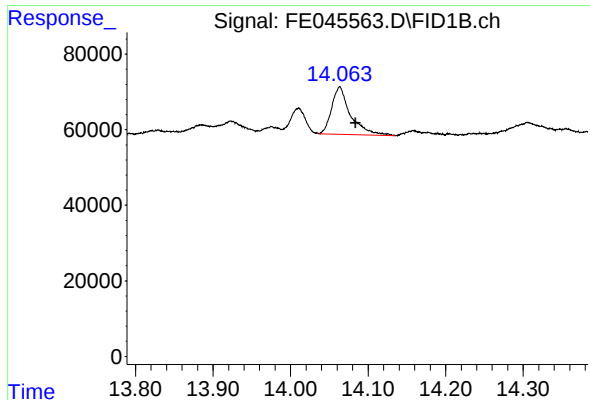
#11 n-Heneicosane (C21)

R.T.: 13.473 min
Delta R.T.: -0.024 min
Response: 208999
Conc: 1.36 ug/ml



#12 1-chlorooctadecane (SURR)

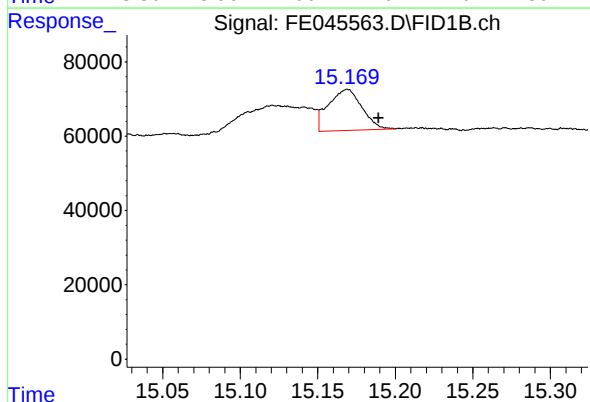
R.T.: 0.000 min
Exp R.T.: 13.328 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

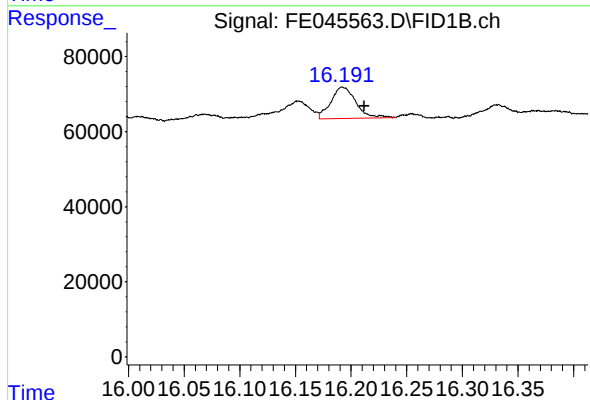
R.T.: 14.063 min
Delta R.T.: -0.021 min
Response: 210287
Conc: 1.39 ug/ml

Instrument :
FID_E
ClientSampleId :



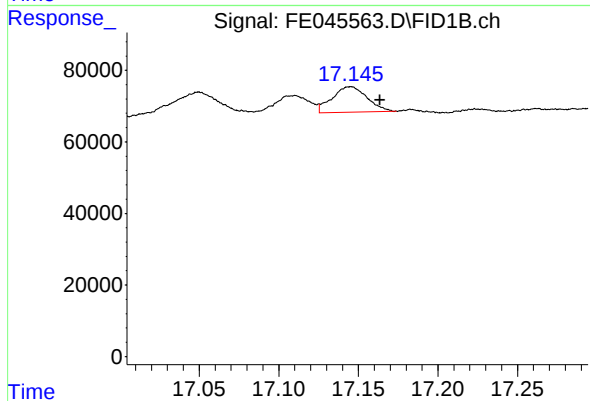
#14 n-Tetracosane (C24)

R.T.: 15.169 min
Delta R.T.: -0.020 min
Response: 166222
Conc: 1.12 ug/ml



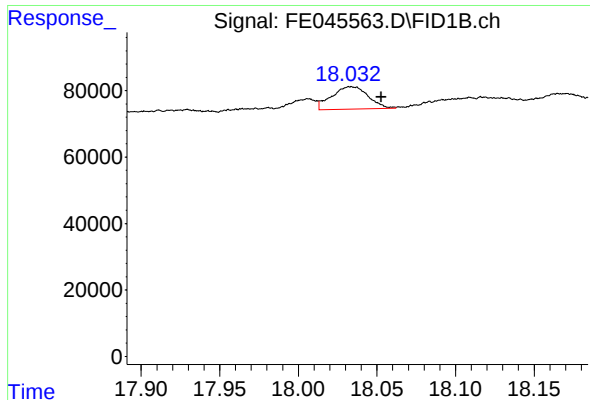
#15 n-Hexacosane (C26)

R.T.: 16.192 min
Delta R.T.: -0.019 min
Response: 129425
Conc: 0.89 ug/ml



#16 n-Octacosane (C28)

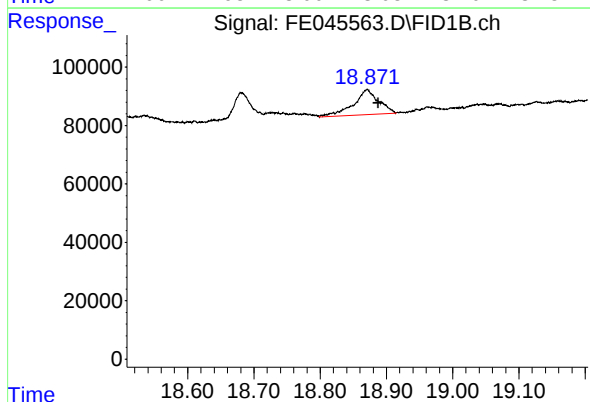
R.T.: 17.145 min
Delta R.T.: -0.018 min
Response: 109362
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

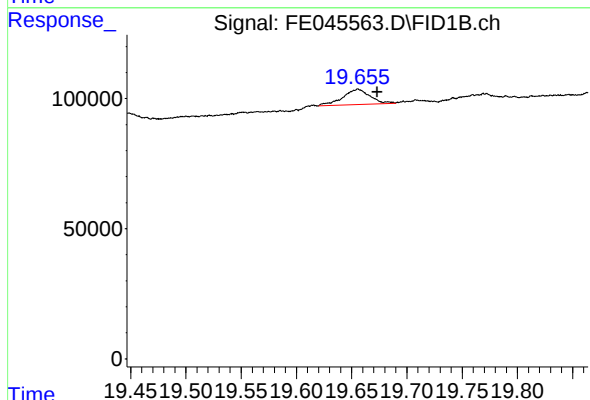
R.T.: 18.033 min
Delta R.T.: -0.019 min
Response: 109443
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



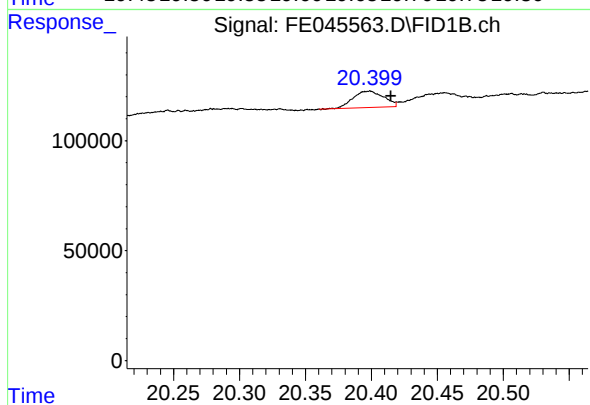
#18 n-Dotriacontane (C32)

R.T.: 18.871 min
Delta R.T.: -0.017 min
Response: 223684
Conc: 1.43 ug/ml



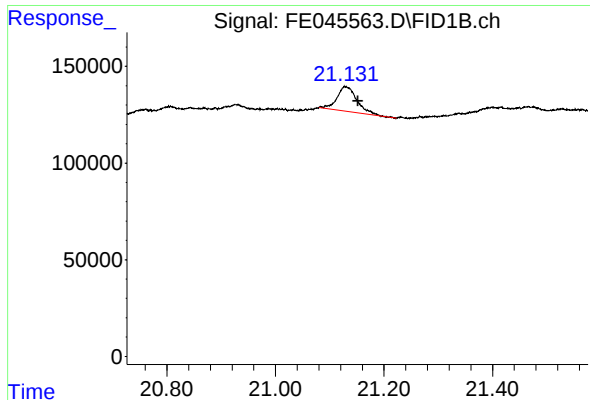
#19 n-Tetratriacontane (C34)

R.T.: 19.656 min
Delta R.T.: -0.017 min
Response: 100541
Conc: 0.64 ug/ml



#20 n-Hexatriacontane (C36)

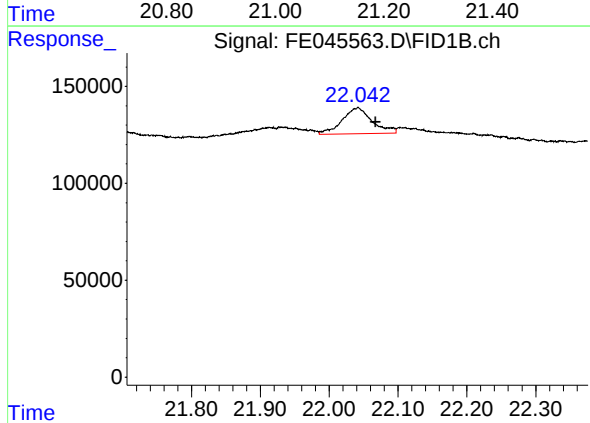
R.T.: 20.398 min
Delta R.T.: -0.016 min
Response: 120614
Conc: 0.74 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.129 min
Delta R.T.: -0.024 min
Response: 324736
Conc: 1.95 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.042 min
Delta R.T.: -0.026 min
Response: 404734
Conc: 2.37 ug/ml