

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE060424AL\
 Data File : FE048533.D
 Signal(s) : FID1B.ch
 Acq On : 04 Jun 2024 08:16
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 05 01:50:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 052524.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 16:28:51 2024
 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)	12.923	109925	0.831 ug/ml
11) T	n-Heneicosane (C21)	13.541	127550	0.985 ug/ml
13) T	n-Docosane (C22)	14.127	98945	0.768 ug/ml
14) T	n-Tetracosane (C24)	15.228	127899	0.987 ug/ml
15) T	n-Hexacosane (C26)	16.251	78443	0.605 ug/ml
16) T	n-Octacosane (C28)	17.199	56365	0.436 ug/ml
17) T	n-Tricontane (C30)	18.089	55171	0.412 ug/ml
18) T	n-Dotriacontane (C32)	18.920	178737	1.317 ug/ml
19) T	n-Tetratriacontane (C34)	19.699	103736	0.758 ug/ml
20) T	n-Hexatriacontane (C36)	20.438	46541	0.342 ug/ml

(f)=RT Delta > 1/2 Window

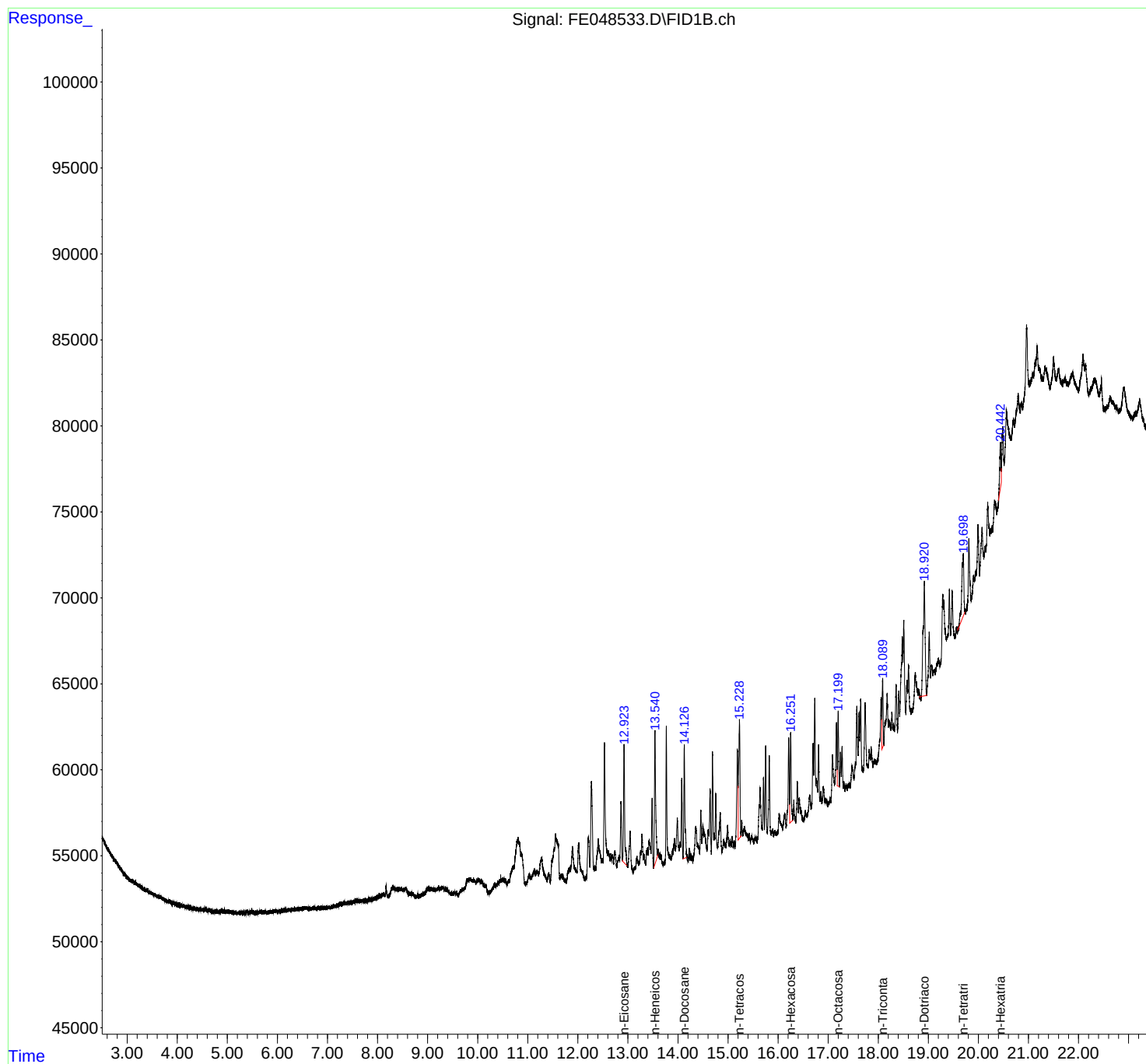
(m)=manual int.

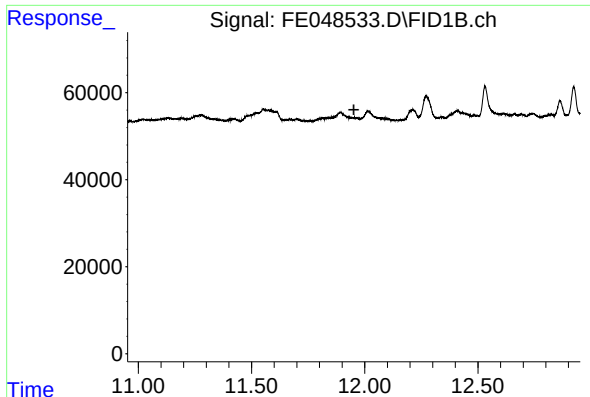
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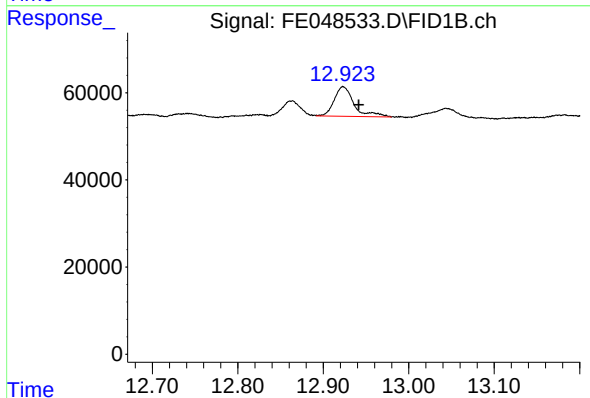




#9 ortho-Terphenyl (SURR)

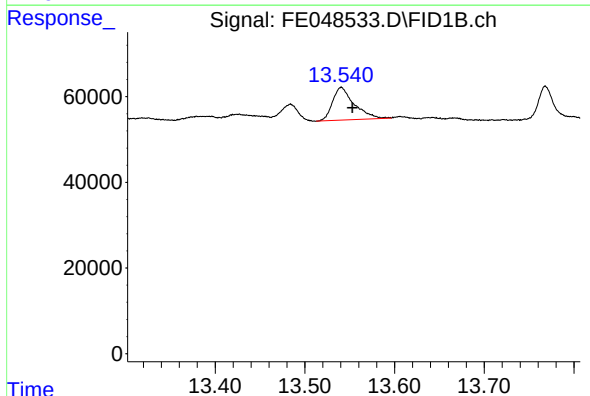
R.T.: 0.000 min
Exp R.T.: 11.952 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



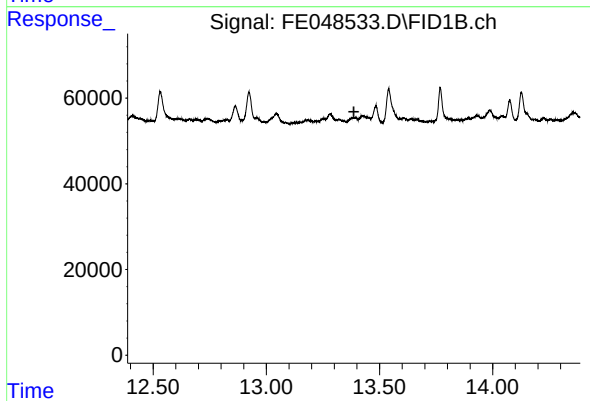
#10 n-Eicosane (C20)

R.T.: 12.923 min
Delta R.T.: -0.019 min
Response: 109925
Conc: 0.83 ug/ml



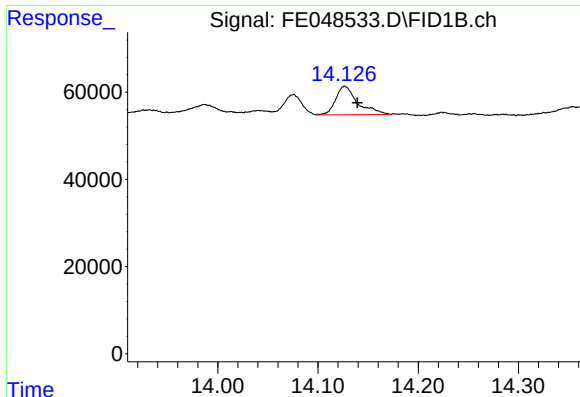
#11 n-Heneicosane (C21)

R.T.: 13.541 min
Delta R.T.: -0.012 min
Response: 127550
Conc: 0.98 ug/ml



#12 1-chlorooctadecane (SURR)

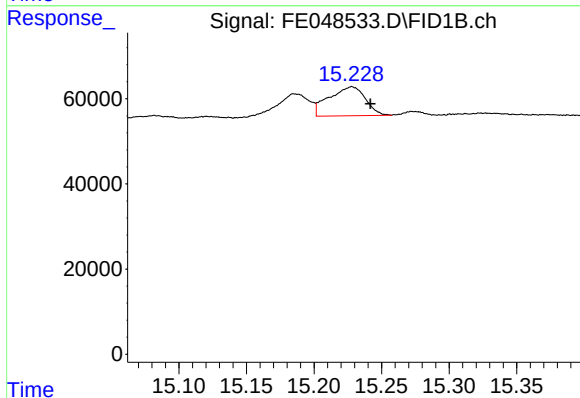
R.T.: 0.000 min
Exp R.T.: 13.387 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

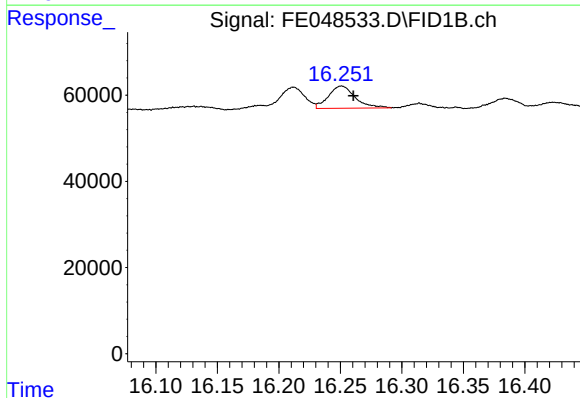
R.T.: 14.127 min
Delta R.T.: -0.013 min
Response: 98945
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :



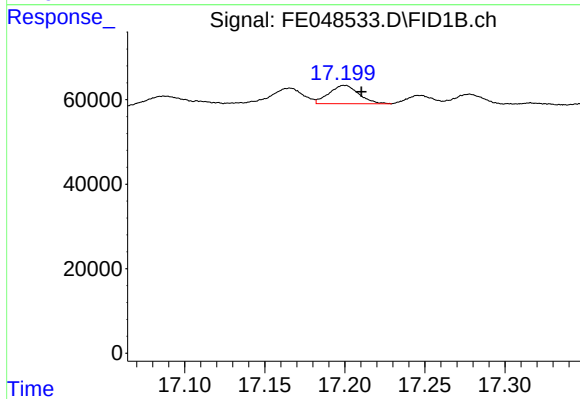
#14 n-Tetracosane (C24)

R.T.: 15.228 min
Delta R.T.: -0.014 min
Response: 127899
Conc: 0.99 ug/ml



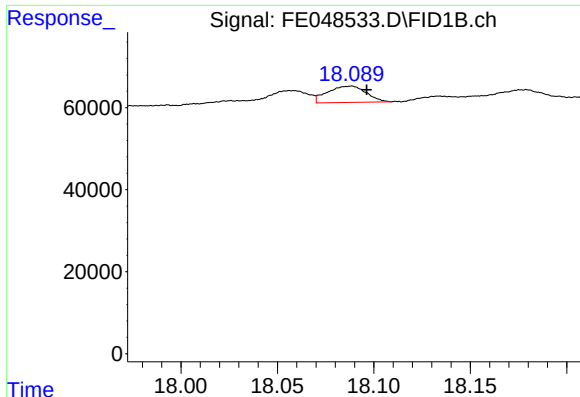
#15 n-Hexacosane (C26)

R.T.: 16.251 min
Delta R.T.: -0.010 min
Response: 78443
Conc: 0.61 ug/ml



#16 n-Octacosane (C28)

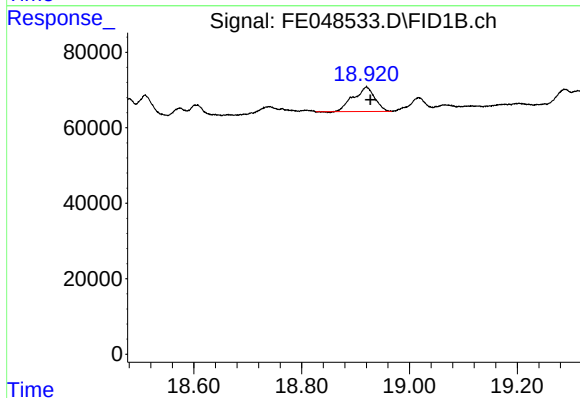
R.T.: 17.199 min
Delta R.T.: -0.011 min
Response: 56365
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

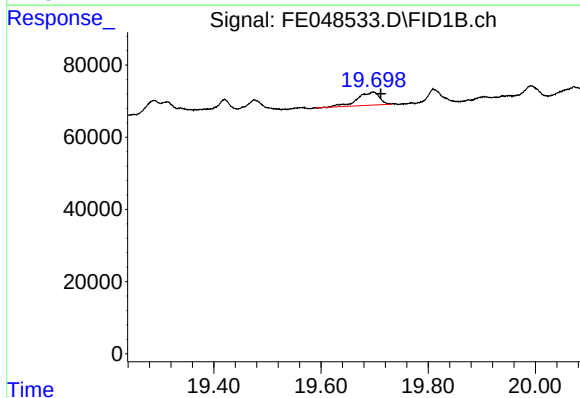
R.T.: 18.089 min
Delta R.T.: -0.008 min
Response: 55171
Conc: 0.41 ug/ml

Instrument :
FID_E
ClientSampleId :



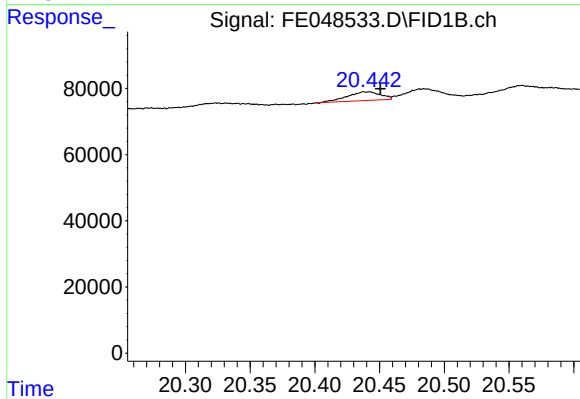
#18 n-Dotriacontane (C32)

R.T.: 18.920 min
Delta R.T.: -0.007 min
Response: 178737
Conc: 1.32 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: -0.012 min
Response: 103736
Conc: 0.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.438 min
Delta R.T.: -0.013 min
Response: 46541
Conc: 0.34 ug/ml