

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102924AL\
 Data File : FE050871.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2024 04:51
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 29 11:24:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	12.830	250944	1.750 ug/ml
11) T	n-Heneicosane (C21)	13.449	230644	1.642 ug/ml
13) T	n-Docosane (C22)	14.037	181219	1.292 ug/ml
14) T	n-Tetracosane (C24)	15.141	252098	1.784 ug/ml
15) T	n-Hexacosane (C26)	16.161	170889	1.214 ug/ml
16) T	n-Octacosane (C28)	17.110	192796	1.318 ug/ml
17) T	n-Tricontane (C30)	17.996	276964	1.742 ug/ml
18) T	n-Dotriacontane (C32)	18.829	295026	1.820 ug/ml
19) T	n-Tetratriacontane (C34)	19.612	219389	1.494 ug/ml
20) T	n-Hexatriacontane (C36)	20.353	154010	1.214 ug/ml
21) T	n-Octatriacontane (C38)	21.078	141356	1.143 ug/ml
22) T	n-Tetracontane (C40)	21.963	153094	1.375 ug/ml

(f)=RT Delta > 1/2 Window

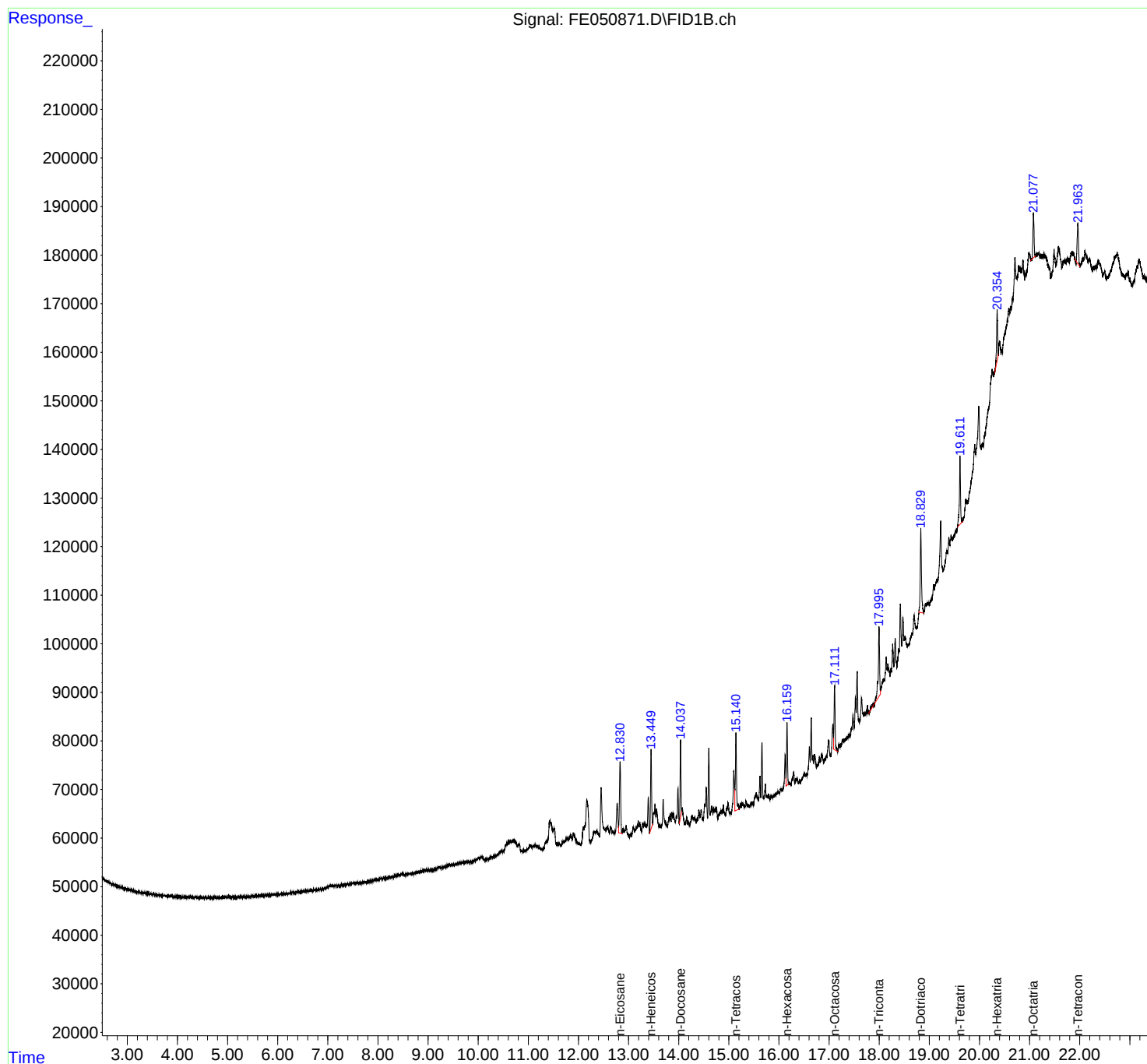
(m)=manual int.

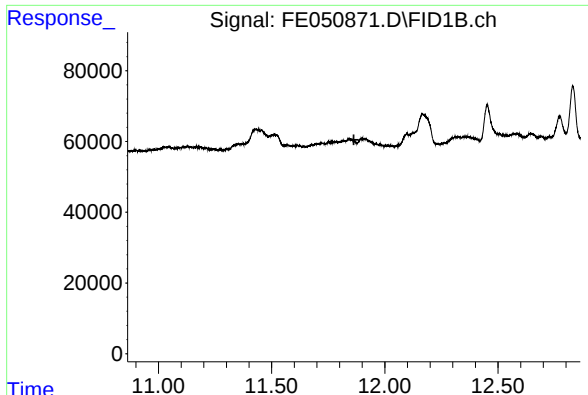
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Signal Info : 20M x 0.18mm x 0.18um

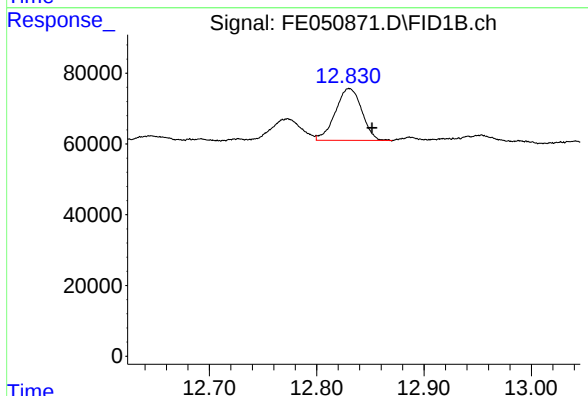




#9 ortho-Terphenyl (SURR)

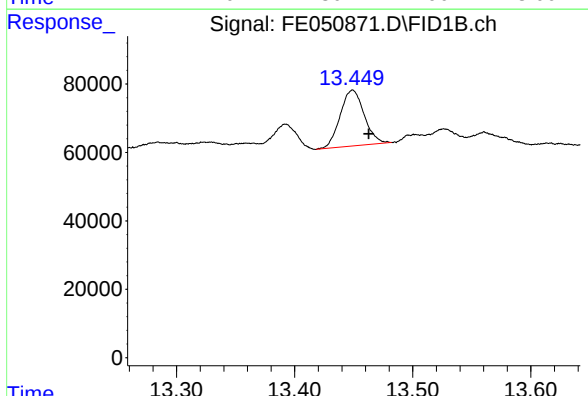
R.T.: 0.000 min
Exp R.T.: 11.863 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



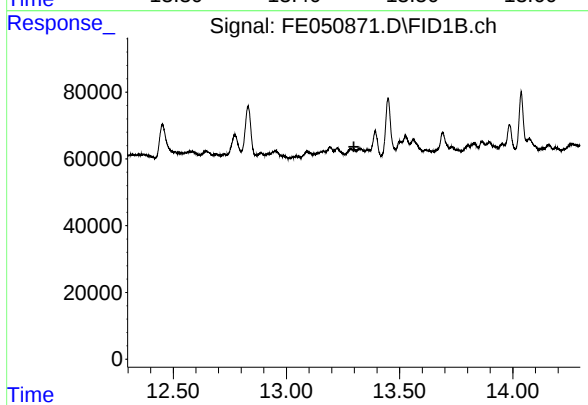
#10 n-Eicosane (C20)

R.T.: 12.830 min
Delta R.T.: -0.021 min
Response: 250944
Conc: 1.75 ug/ml



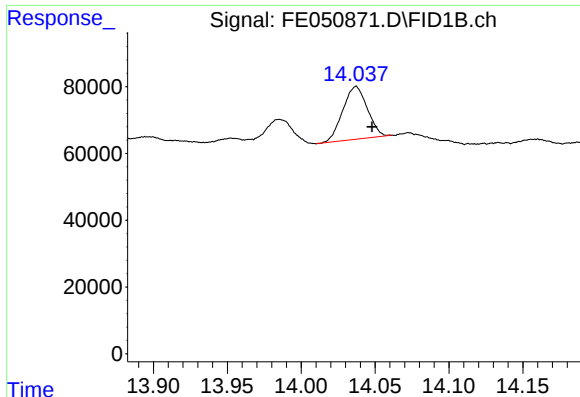
#11 n-Heneicosane (C21)

R.T.: 13.449 min
Delta R.T.: -0.014 min
Response: 230644
Conc: 1.64 ug/ml



#12 1-chlorooctadecane (SURR)

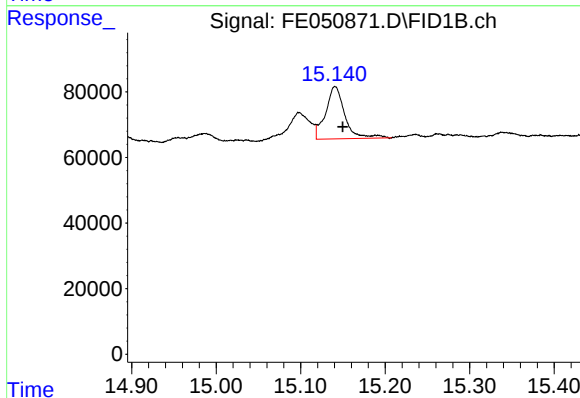
R.T.: 0.000 min
Exp R.T.: 13.298 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

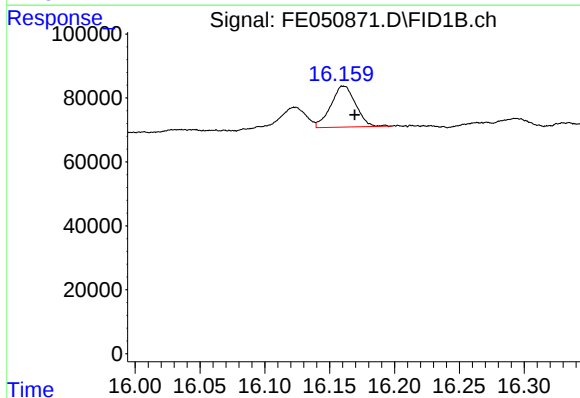
R.T.: 14.037 min
Delta R.T.: -0.011 min
Response: 181219
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :



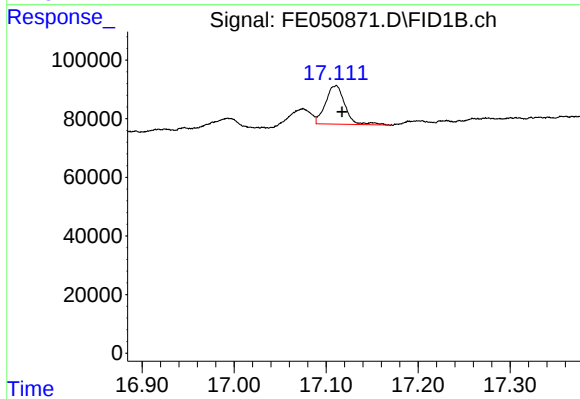
#14 n-Tetracosane (C24)

R.T.: 15.141 min
Delta R.T.: -0.009 min
Response: 252098
Conc: 1.78 ug/ml



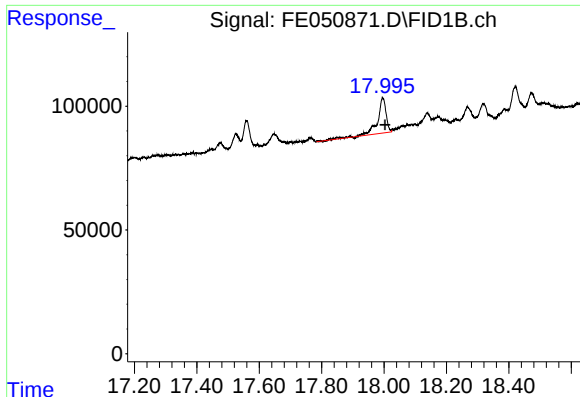
#15 n-Hexacosane (C26)

R.T.: 16.161 min
Delta R.T.: -0.008 min
Response: 170889
Conc: 1.21 ug/ml



#16 n-Octacosane (C28)

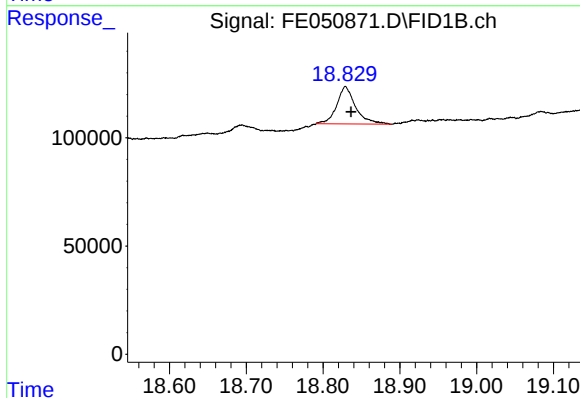
R.T.: 17.110 min
Delta R.T.: -0.007 min
Response: 192796
Conc: 1.32 ug/ml



#17 n-Tricontane (C30)

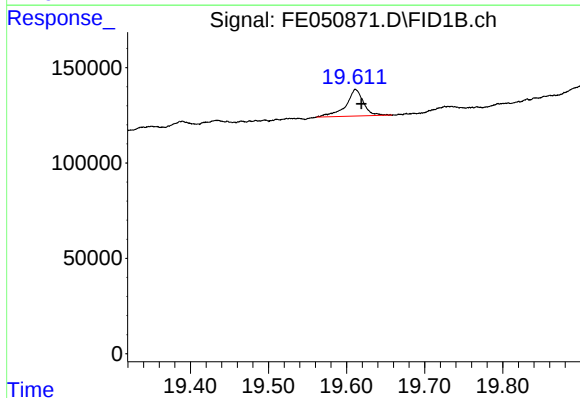
R.T.: 17.996 min
Delta R.T.: -0.008 min
Response: 276964
Conc: 1.74 ug/ml

Instrument :
FID_E
ClientSampleId :



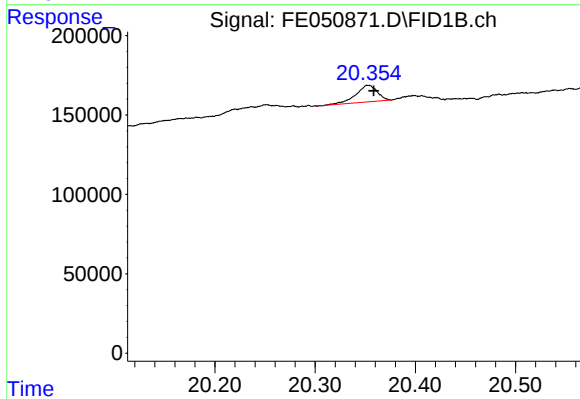
#18 n-Dotriacontane (C32)

R.T.: 18.829 min
Delta R.T.: -0.007 min
Response: 295026
Conc: 1.82 ug/ml



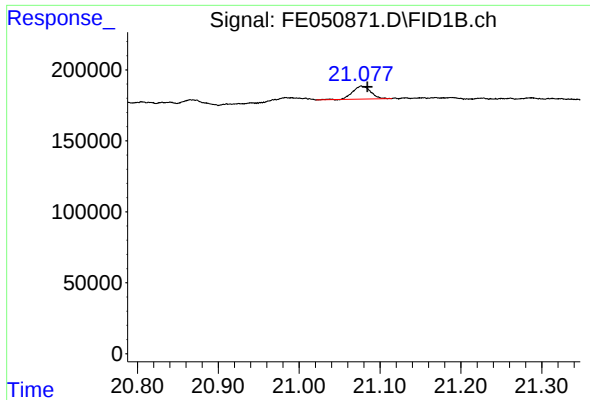
#19 n-Tetratriacontane (C34)

R.T.: 19.612 min
Delta R.T.: -0.007 min
Response: 219389
Conc: 1.49 ug/ml



#20 n-Hexatriacontane (C36)

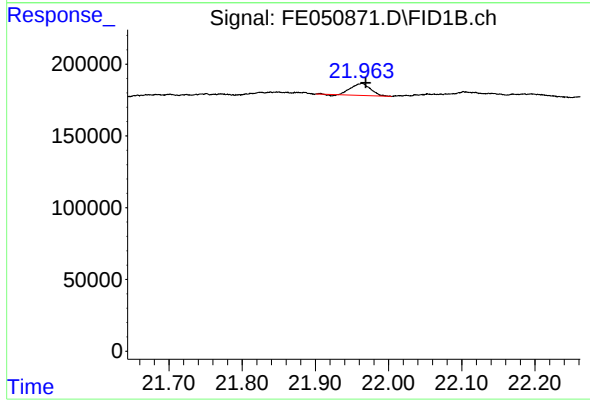
R.T.: 20.353 min
Delta R.T.: -0.005 min
Response: 154010
Conc: 1.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.078 min
Delta R.T.: -0.006 min
Response: 141356
Conc: 1.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.963 min
Delta R.T.: -0.006 min
Response: 153094
Conc: 1.37 ug/ml