

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042324AL\
Data File : FE047734.D
Signal(s) : FID1B.ch
Acq On : 23 Apr 2024 09:08
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 23 14:41:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 040224.M
Quant Title : GC Extractables
QLast Update : Tue Apr 02 05:28:28 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

System Monitoring Compounds				
Target Compounds				
10) T	n-Eicosane (C20)	12.933	319917	1.975 ug/ml
11) T	n-Heneicosane (C21)	13.562	346904	2.186 ug/ml
13) T	n-Docosane (C22)	14.154	311926	1.944 ug/ml
14) T	n-Tetracosane (C24)	15.259	251081	1.521 ug/ml
15) T	n-Hexacosane (C26)	16.282	190802	1.154 ug/ml
16) T	n-Octacosane (C28)	17.231	180201	1.087 ug/ml
17) T	n-Tricontane (C30)	18.117	126834	0.747 ug/ml
18) T	n-Dotriacontane (C32)	18.950	161673	0.970 ug/ml
19) T	n-Tetratriacontane (C34)	19.732	110205	0.687 ug/ml
20) T	n-Hexatriacontane (C36)	20.471	53874	0.338 ug/ml

(f)=RT Delta > 1/2 Window

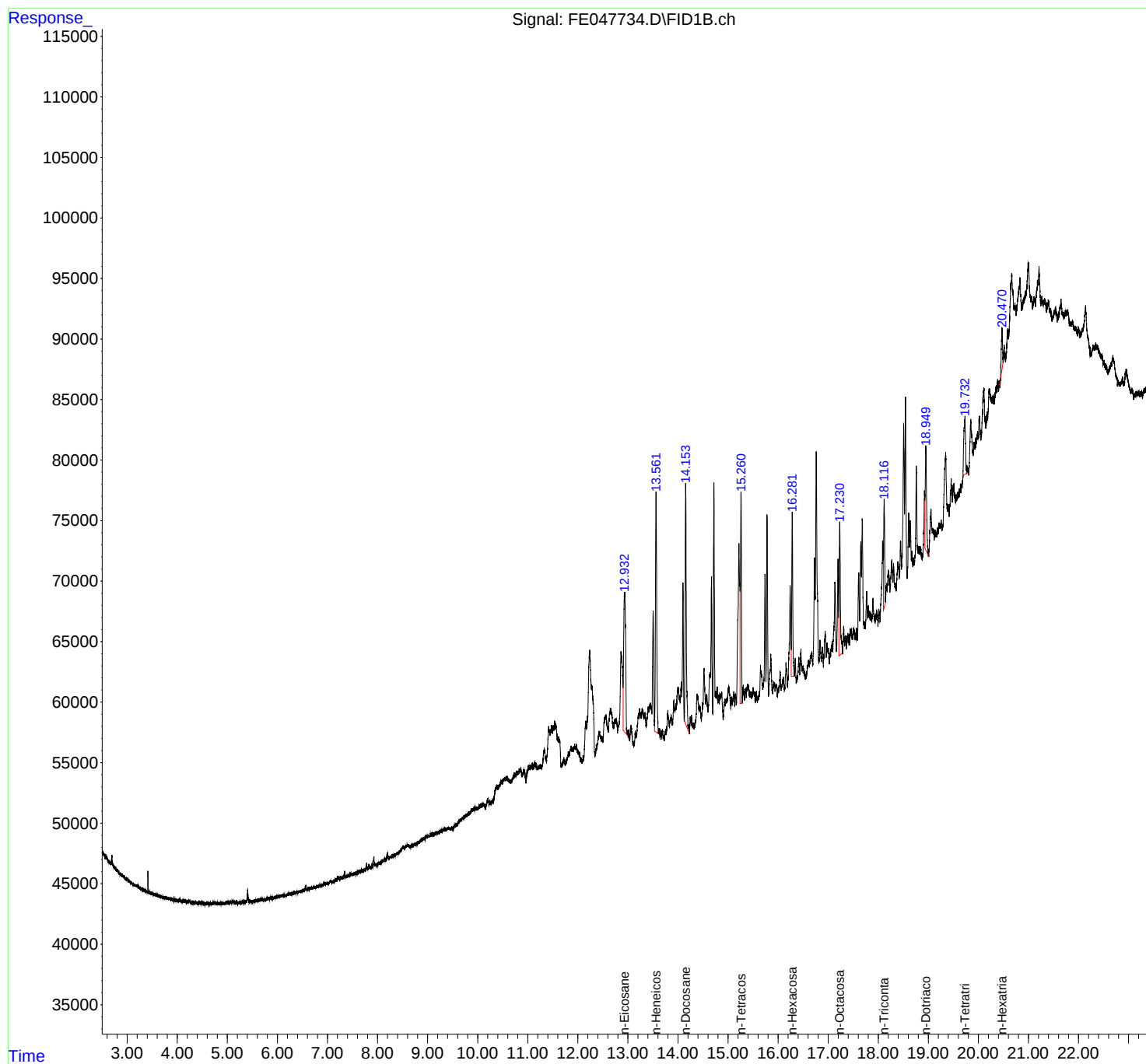
(m)=manual int.

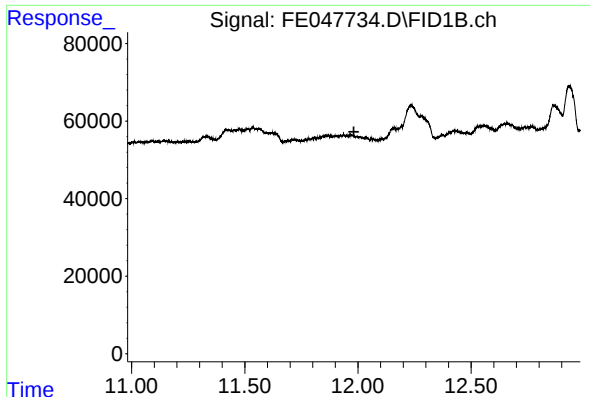
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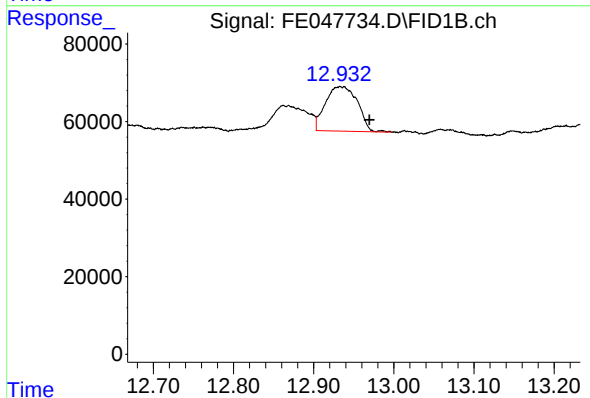




#9 ortho-Terphenyl (SURR)

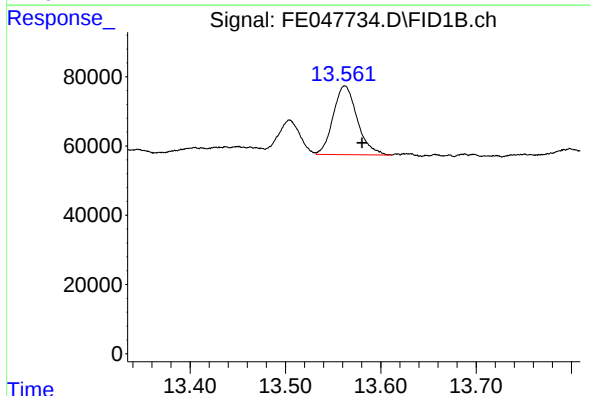
R.T.: 0.000 min
Exp R.T.: 11.982 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



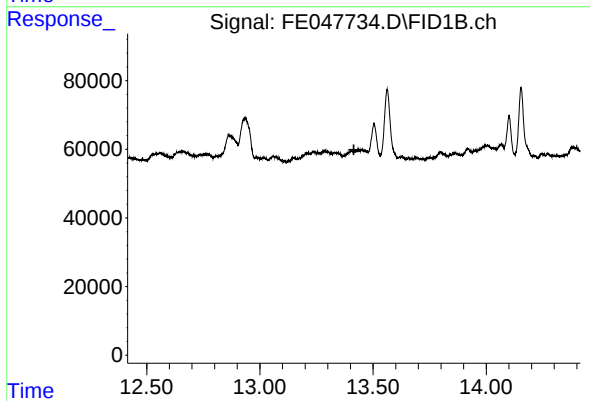
#10 n-Eicosane (C20)

R.T.: 12.933 min
Delta R.T.: -0.037 min
Response: 319917
Conc: 1.97 ug/ml



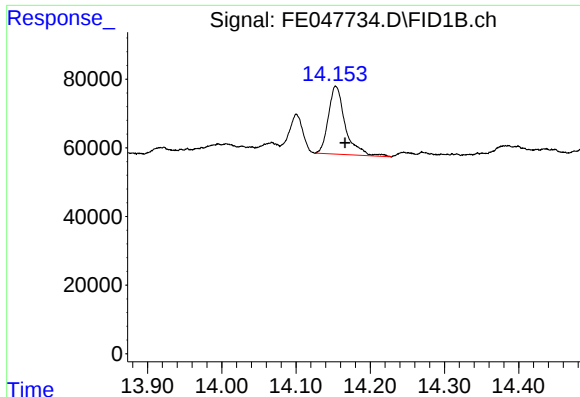
#11 n-Heneicosane (C21)

R.T.: 13.562 min
Delta R.T.: -0.018 min
Response: 346904
Conc: 2.19 ug/ml



#12 1-chlorooctadecane (SURR)

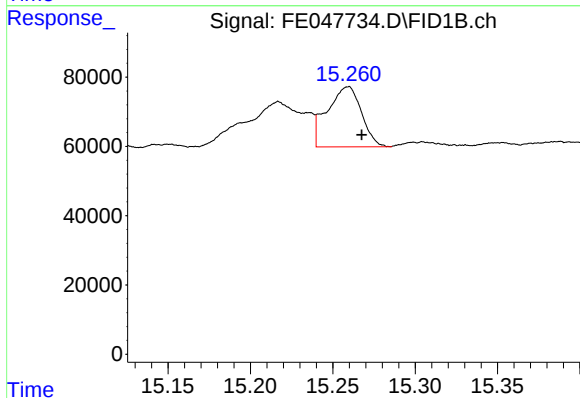
R.T.: 0.000 min
Exp R.T.: 13.415 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

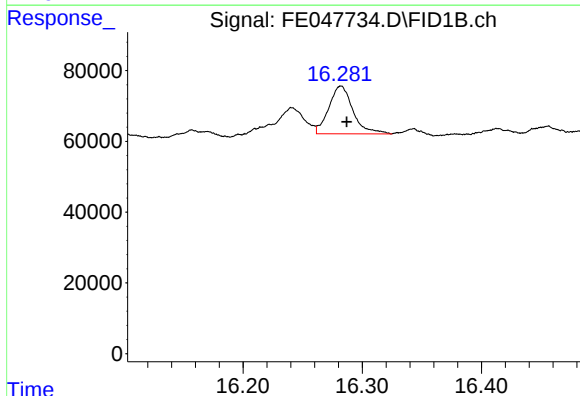
R.T.: 14.154 min
Delta R.T.: -0.013 min
Response: 311926
Conc: 1.94 ug/ml

Instrument :
FID_E
ClientSampleId :



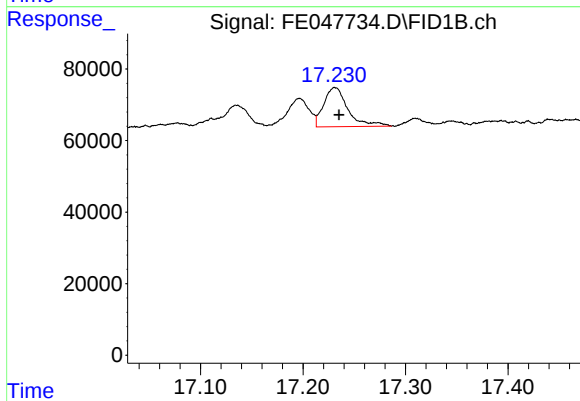
#14 n-Tetracosane (C24)

R.T.: 15.259 min
Delta R.T.: -0.008 min
Response: 251081
Conc: 1.52 ug/ml



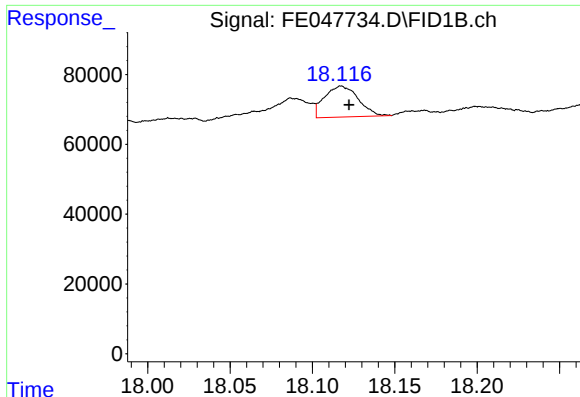
#15 n-Hexacosane (C26)

R.T.: 16.282 min
Delta R.T.: -0.005 min
Response: 190802
Conc: 1.15 ug/ml



#16 n-Octacosane (C28)

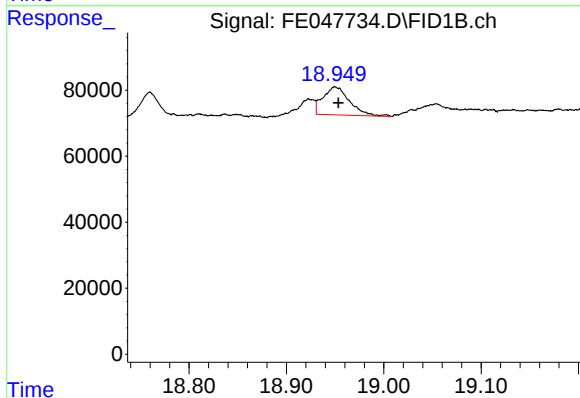
R.T.: 17.231 min
Delta R.T.: -0.004 min
Response: 180201
Conc: 1.09 ug/ml



#17 n-Tricontane (C30)

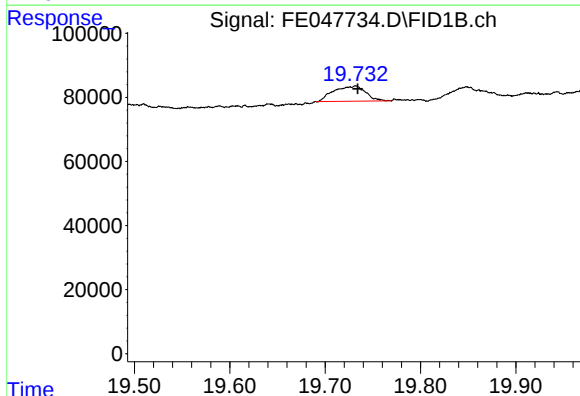
R.T.: 18.117 min
Delta R.T.: -0.005 min
Response: 126834
Conc: 0.75 ug/ml

Instrument :
FID_E
ClientSampleId :



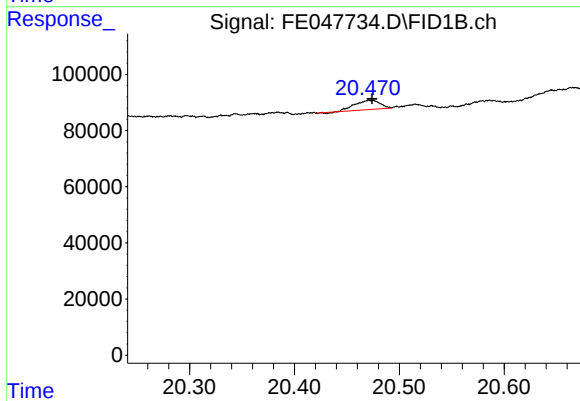
#18 n-Dotriacontane (C32)

R.T.: 18.950 min
Delta R.T.: -0.004 min
Response: 161673
Conc: 0.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.732 min
Delta R.T.: -0.002 min
Response: 110205
Conc: 0.69 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.471 min
Delta R.T.: -0.002 min
Response: 53874
Conc: 0.34 ug/ml