

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE061224AL\
 Data File : FE048662.D
 Signal(s) : FID1B.ch
 Acq On : 12 Jun 2024 07:48
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 01:23:41 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

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.421	88607	0.813 ug/ml
Spiked Amount 50.000		Recovery =	1.63%
Target Compounds			
10) T n-Eicosane (C20)	12.894	207173	1.566 ug/ml
11) T n-Heneicosane (C21)	13.531	343577	2.652 ug/ml
13) T n-Docosane (C22)	14.121	252481	1.959 ug/ml
14) T n-Tetracosane (C24)	15.224	314281	2.426 ug/ml
15) T n-Hexacosane (C26)	16.248	144172	1.112 ug/ml
16) T n-Octacosane (C28)	17.195	119223	0.922 ug/ml
17) T n-Tricontane (C30)	18.085	96400	0.720 ug/ml
18) T n-Dotriacontane (C32)	18.926	307875	2.268 ug/ml
19) T n-Tetratriacontane (C34)	19.701	111656	0.816 ug/ml
20) T n-Hexatriacontane (C36)	20.435	89287	0.657 ug/ml
22) T n-Tetracontane (C40)	22.137	202283	1.477 ug/ml

(f)=RT Delta > 1/2 Window

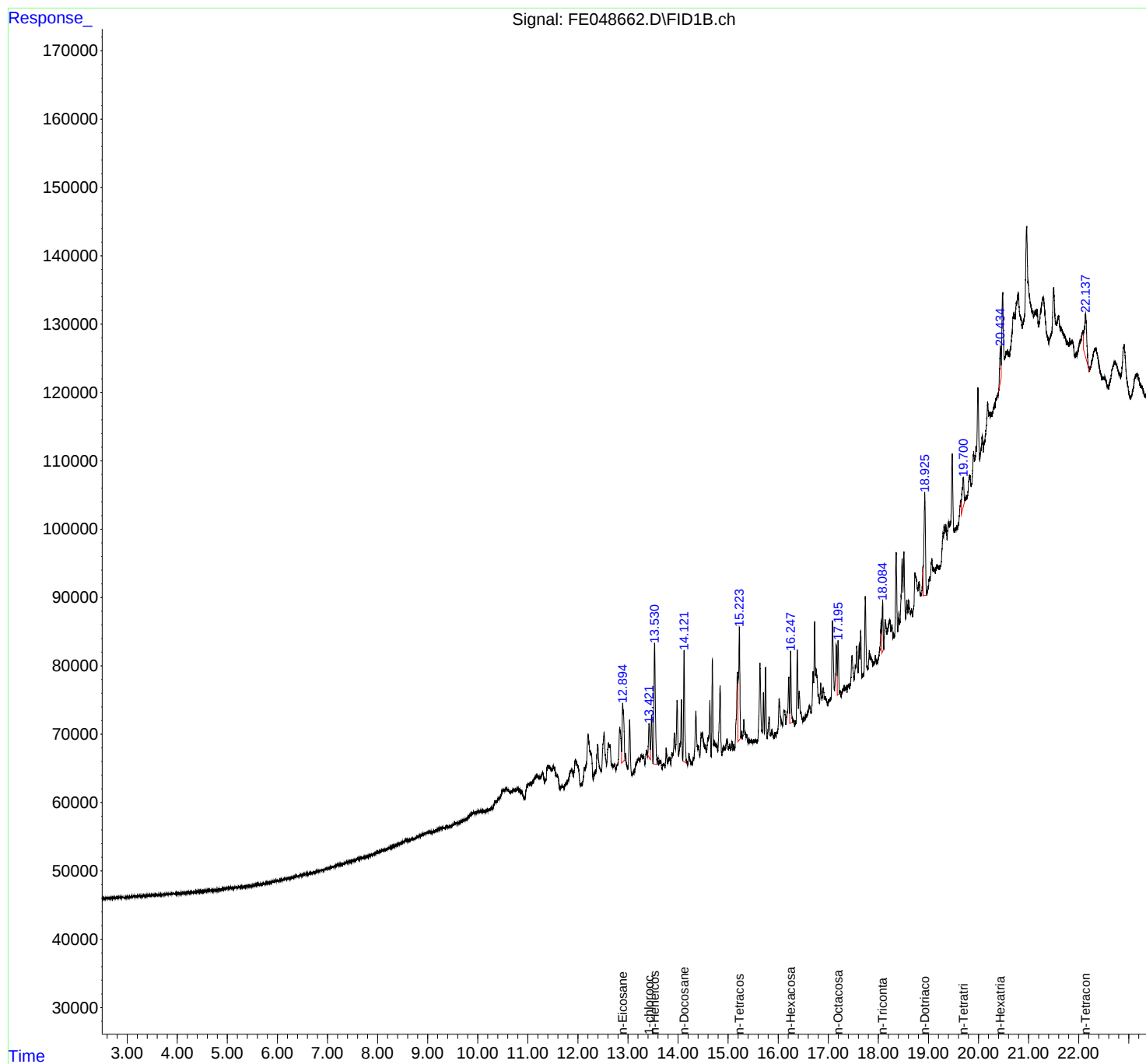
(m)=manual int.

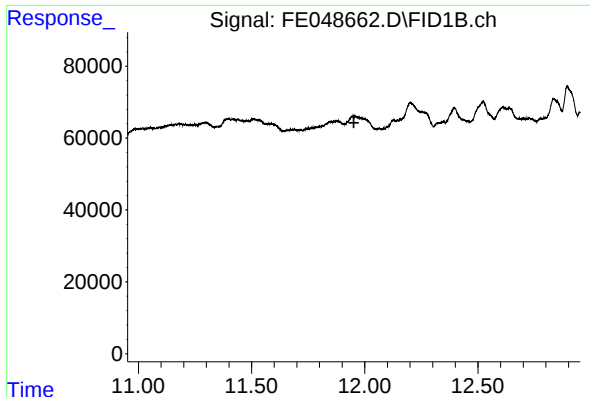
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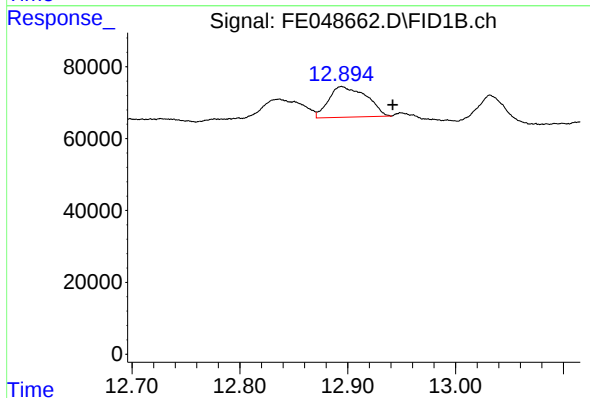




#9 ortho-Terphenyl (SURR)

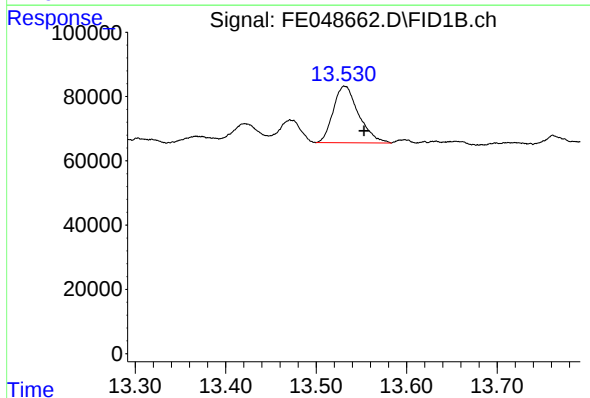
R.T.: 0.000 min
Exp R.T.: 11.952 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



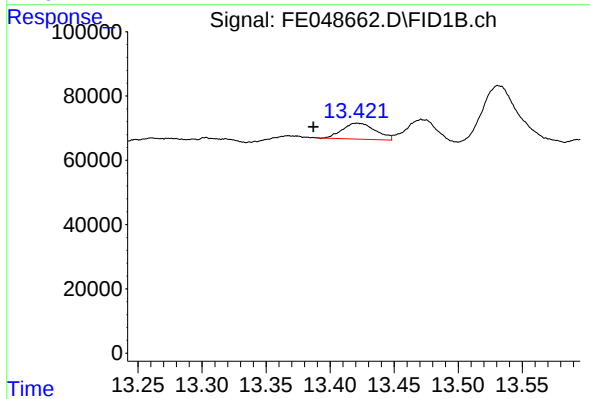
#10 n-Eicosane (C20)

R.T.: 12.894 min
Delta R.T.: -0.047 min
Response: 207173
Conc: 1.57 ug/ml



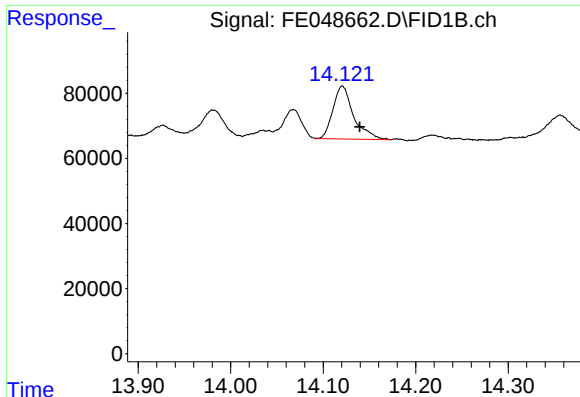
#11 n-Heneicosane (C21)

R.T.: 13.531 min
Delta R.T.: -0.022 min
Response: 343577
Conc: 2.65 ug/ml



#12 1-chlorooctadecane (SURR)

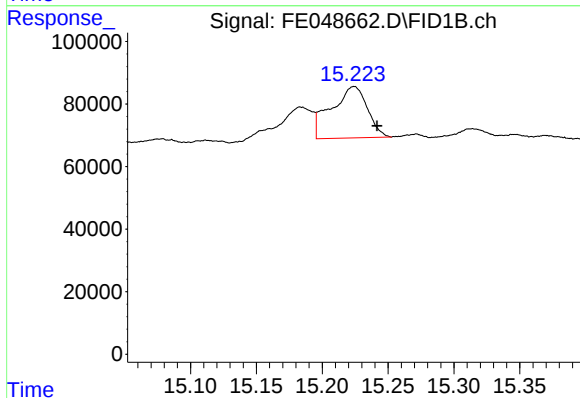
R.T.: 13.421 min
Delta R.T.: 0.034 min
Response: 88607
Conc: 0.81 ug/ml



#13 n-Docosane (C22)

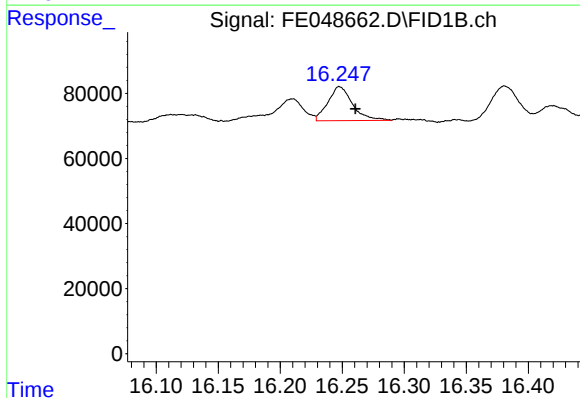
R.T.: 14.121 min
Delta R.T.: -0.019 min
Response: 252481
Conc: 1.96 ug/ml

Instrument :
FID_E
ClientSampleId :



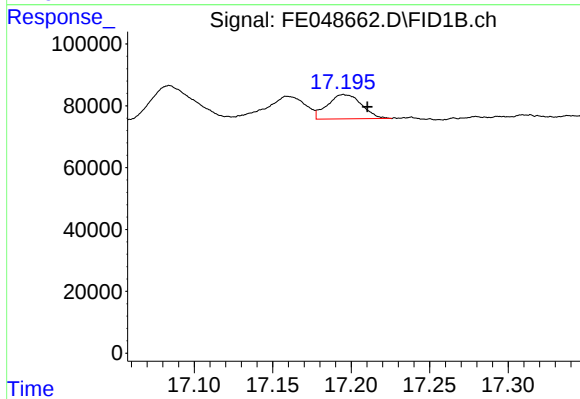
#14 n-Tetracosane (C24)

R.T.: 15.224 min
Delta R.T.: -0.017 min
Response: 314281
Conc: 2.43 ug/ml



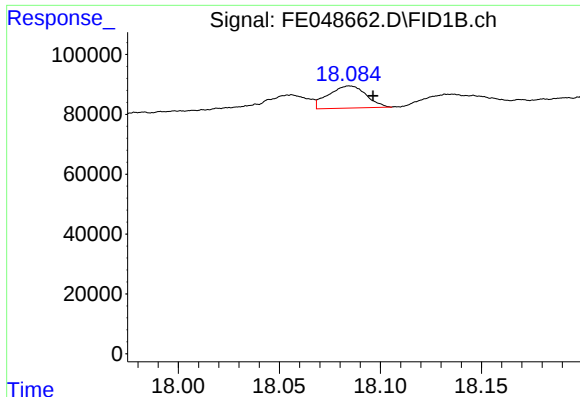
#15 n-Hexacosane (C26)

R.T.: 16.248 min
Delta R.T.: -0.013 min
Response: 144172
Conc: 1.11 ug/ml



#16 n-Octacosane (C28)

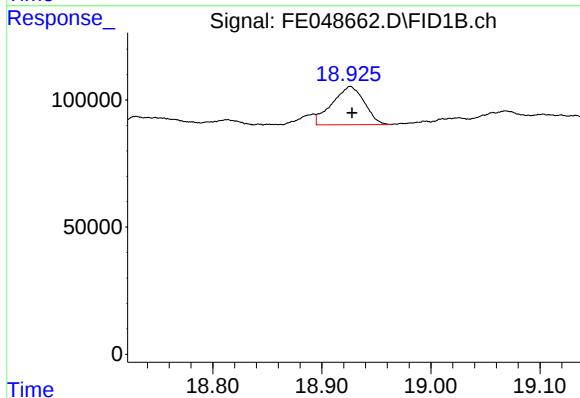
R.T.: 17.195 min
Delta R.T.: -0.015 min
Response: 119223
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

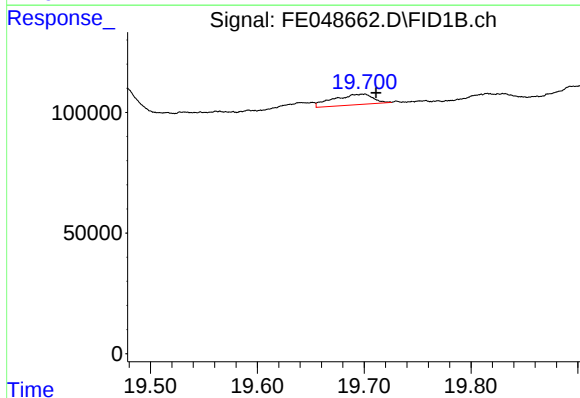
R.T.: 18.085 min
Delta R.T.: -0.011 min
Response: 96400
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



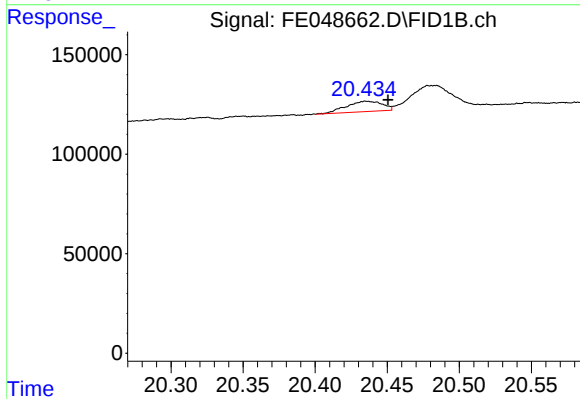
#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.001 min
Response: 307875
Conc: 2.27 ug/ml



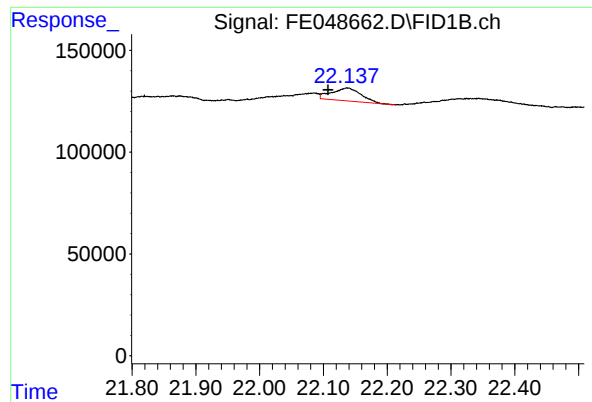
#19 n-Tetratriacontane (C34)

R.T.: 19.701 min
Delta R.T.: -0.010 min
Response: 111656
Conc: 0.82 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.435 min
Delta R.T.: -0.015 min
Response: 89287
Conc: 0.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.137 min
Delta R.T.: 0.030 min
Response: 202283
Conc: 1.48 ug/ml

Instrument :

FID_E

ClientSampleId :