

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111722AL\
 Data File : FE038798.D
 Signal(s) : FID1B.ch
 Acq On : 17 Nov 2022 07:53
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 04:36:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 102522.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 26 04:49:29 2022
 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...	13.489f	243292	1.777 ug/ml
Spiked Amount 50.000		Recovery =	3.55%
Target Compounds			
10) T n-Eicosane (C20)	12.933	192721	1.196 ug/ml
11) T n-Heneicosane (C21)	13.548	484751	3.001 ug/ml
13) T n-Docosane (C22)	14.139	430851	2.669 ug/ml
14) T n-Tetracosane (C24)	15.247	338471	2.110 ug/ml
15) T n-Hexacosane (C26)	16.271	284293	1.790 ug/ml
16) T n-Octacosane (C28)	17.222	231881	1.478 ug/ml
17) T n-Tricontane (C30)	18.110	93060	0.583 ug/ml
18) T n-Dotriacontane (C32)	18.942	180917	1.147 ug/ml
20) T n-Hexatriacontane (C36)	20.468	57286	0.401 ug/ml
22) T n-Tetracontane (C40)	22.121	11729	0.093 ug/ml

(f)=RT Delta > 1/2 Window

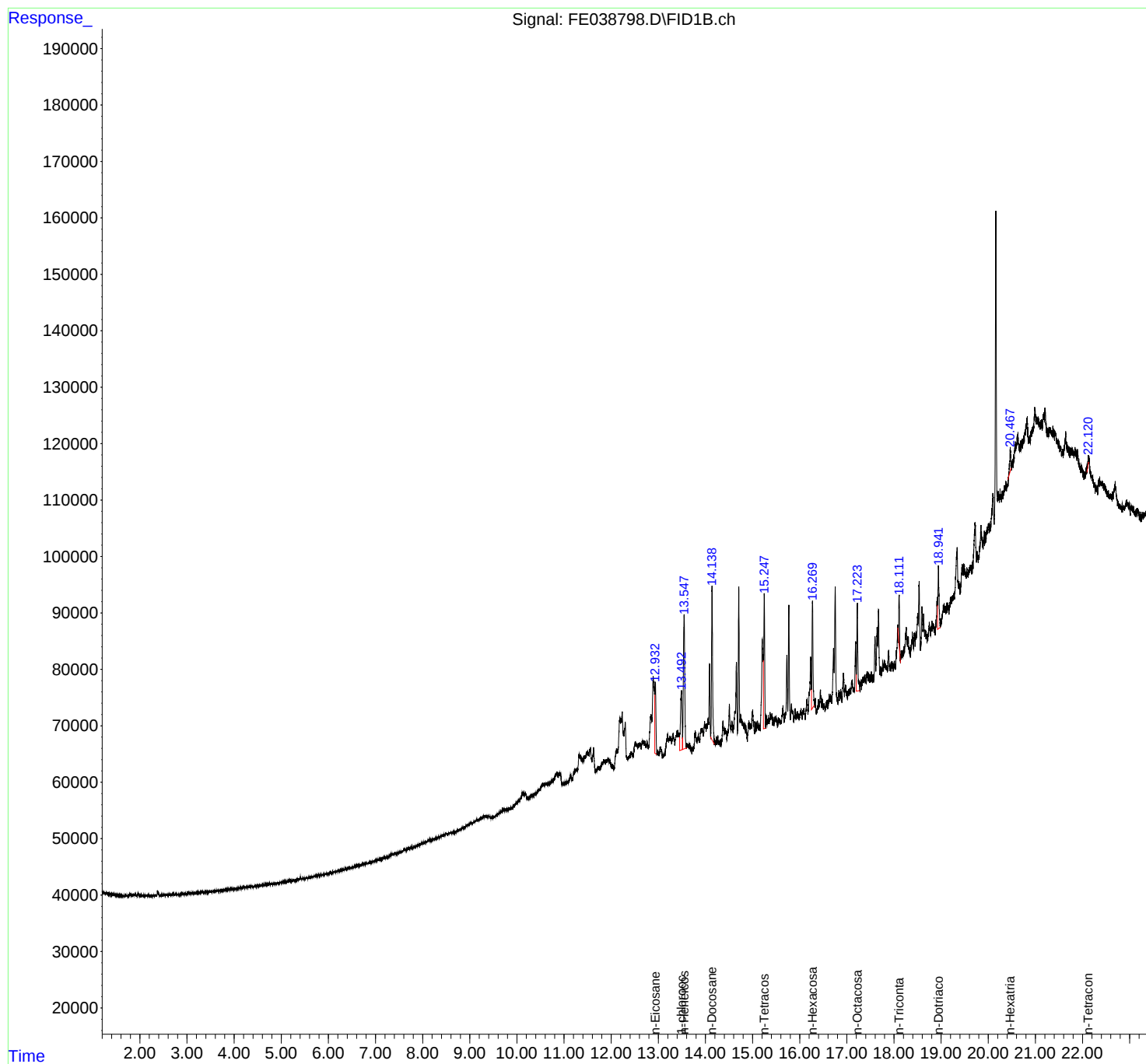
(m)=manual int.

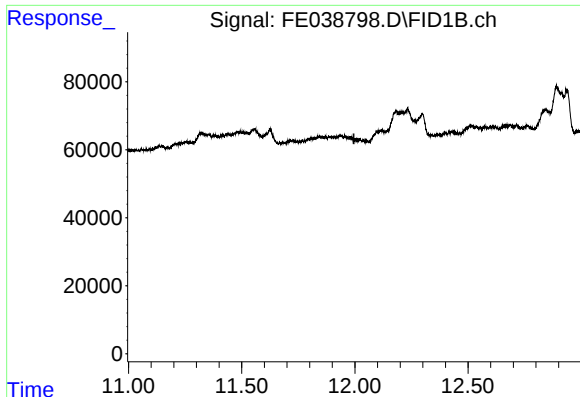
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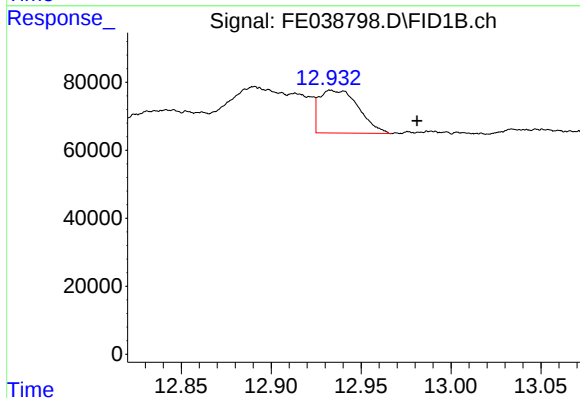




#9 ortho-Terphenyl (SURR)

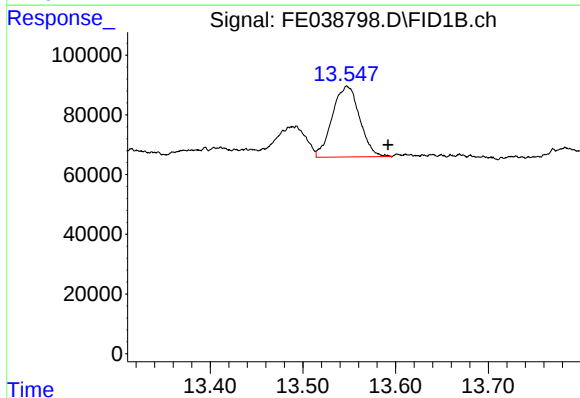
R.T.: 0.000 min
Exp R.T.: 11.996 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



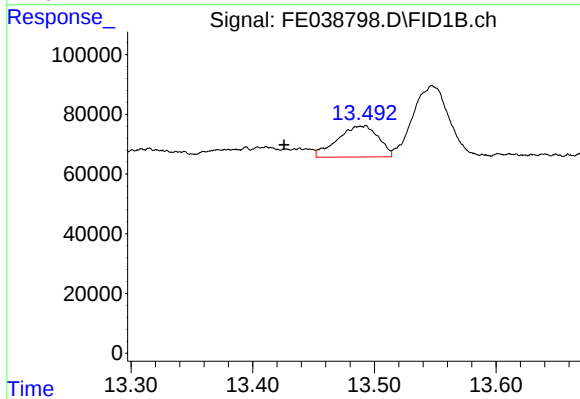
#10 n-Eicosane (C20)

R.T.: 12.933 min
Delta R.T.: -0.048 min
Response: 192721
Conc: 1.20 ug/ml



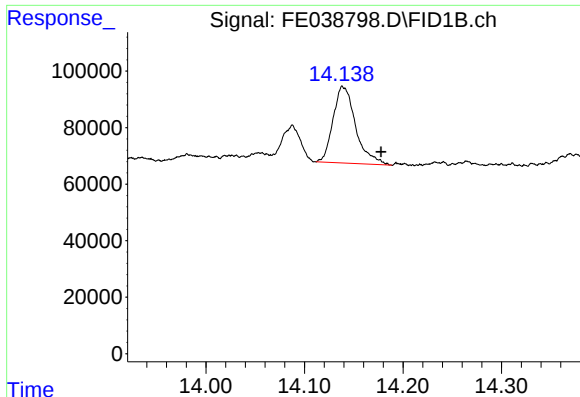
#11 n-Heneicosane (C21)

R.T.: 13.548 min
Delta R.T.: -0.044 min
Response: 484751
Conc: 3.00 ug/ml



#12 1-chlorooctadecane (SURR)

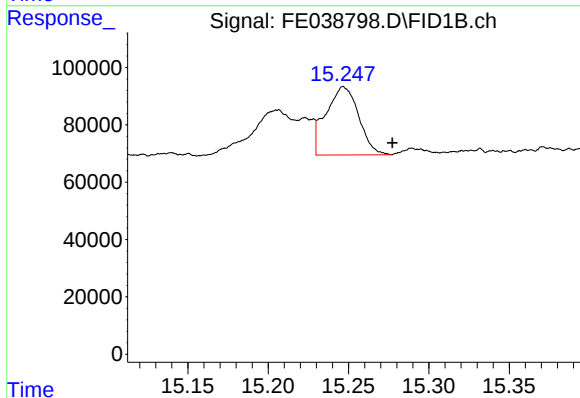
R.T.: 13.489 min
Delta R.T.: 0.063 min
Response: 243292
Conc: 1.78 ug/ml



#13 n-Docosane (C22)

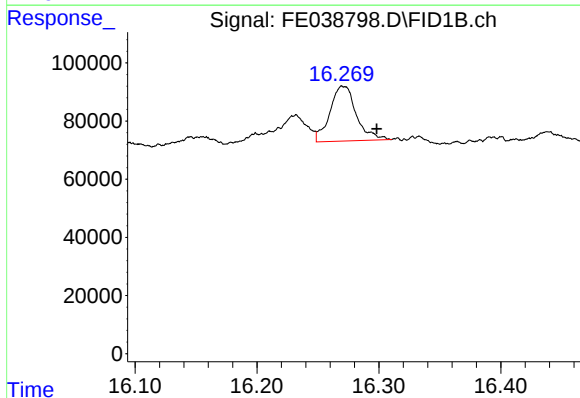
R.T.: 14.139 min
Delta R.T.: -0.039 min
Response: 430851
Conc: 2.67 ug/ml

Instrument :
FID_E
ClientSampleId :



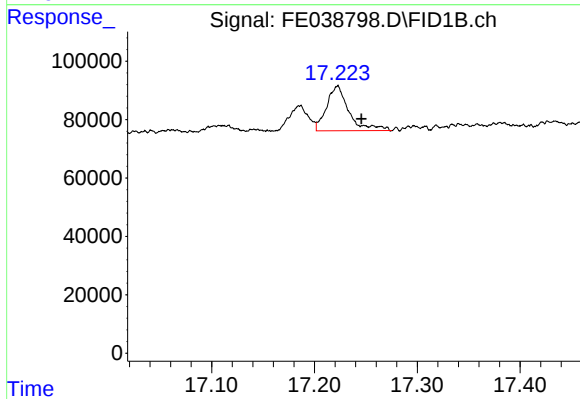
#14 n-Tetracosane (C24)

R.T.: 15.247 min
Delta R.T.: -0.030 min
Response: 338471
Conc: 2.11 ug/ml



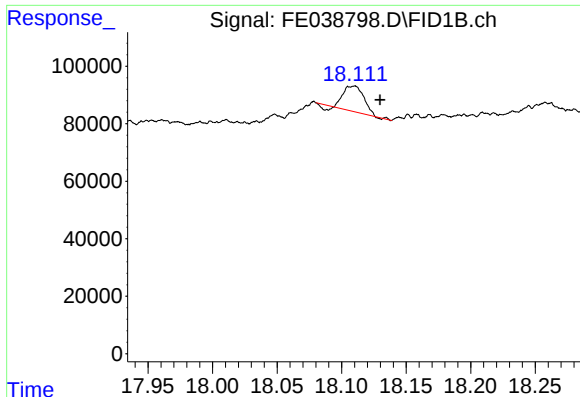
#15 n-Hexacosane (C26)

R.T.: 16.271 min
Delta R.T.: -0.028 min
Response: 284293
Conc: 1.79 ug/ml



#16 n-Octacosane (C28)

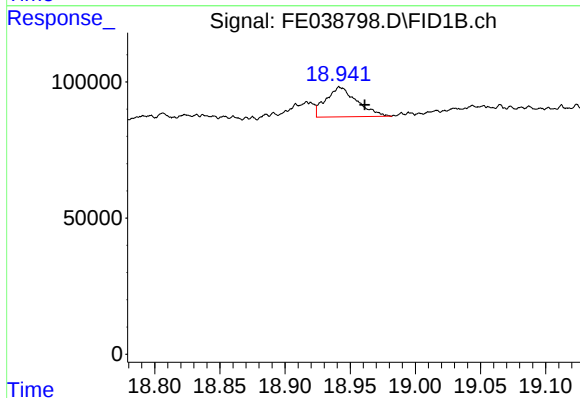
R.T.: 17.222 min
Delta R.T.: -0.023 min
Response: 231881
Conc: 1.48 ug/ml



#17 n-Tricontane (C30)

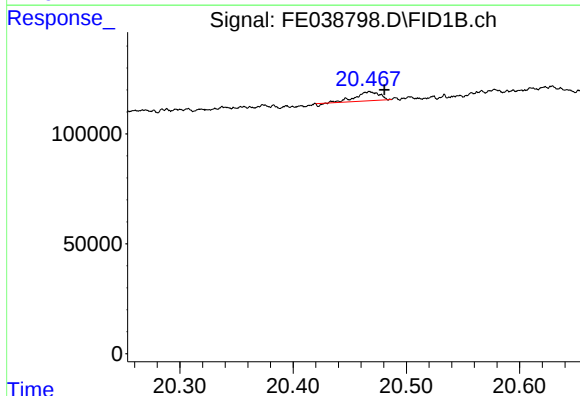
R.T.: 18.110 min
Delta R.T.: -0.020 min
Response: 93060
Conc: 0.58 ug/ml

Instrument :
FID_E
ClientSampleId :



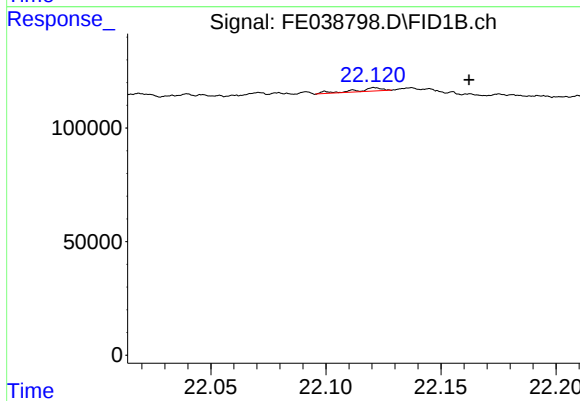
#18 n-Dotriacontane (C32)

R.T.: 18.942 min
Delta R.T.: -0.019 min
Response: 180917
Conc: 1.15 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.468 min
Delta R.T.: -0.013 min
Response: 57286
Conc: 0.40 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.121 min
Delta R.T.: -0.041 min
Response: 11729
Conc: 0.09 ug/ml