

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120222AL\
 Data File : FE039100.D
 Signal(s) : FID1B.ch
 Acq On : 02 Dec 2022 21:51
 Operator : YP\AJ
 Sample : N5845-02DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 03:41:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 111922.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 19 05:37:37 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			
9) S ortho-Terphenyl (SURR)	11.946	955823	6.110 ug/ml
Spiked Amount 50.000		Recovery =	12.22%
12) S 1-chlorooctadecane (S...	13.383	787540	6.523 ug/ml
Spiked Amount 50.000		Recovery =	13.05%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.297	41260	0.259 ug/ml
10) T n-Eicosane (C20)	12.938	73353	0.517 ug/ml
13) T n-Docosane (C22)	14.136	53072	0.380 ug/ml
14) T n-Tetracosane (C24)	15.217	242216	1.754 ug/ml
15) T n-Hexacosane (C26)	16.261	42196	0.314 ug/ml
16) T n-Octacosane (C28)	17.215	159005	1.197 ug/ml
17) T n-Tricontane (C30)	18.095	106669	0.808 ug/ml
18) T n-Dotriacontane (C32)	18.926	127933	0.959 ug/ml
19) T n-Tetratriacontane (C34)	19.712	24359	0.184 ug/ml
20) T n-Hexatriacontane (C36)	20.451	23954	0.186 ug/ml
21) T n-Octatriacontane (C38)	21.192	212689	1.623 ug/ml
22) T n-Tetracontane (C40)	22.138	279072	2.049 ug/ml

(f)=RT Delta > 1/2 Window

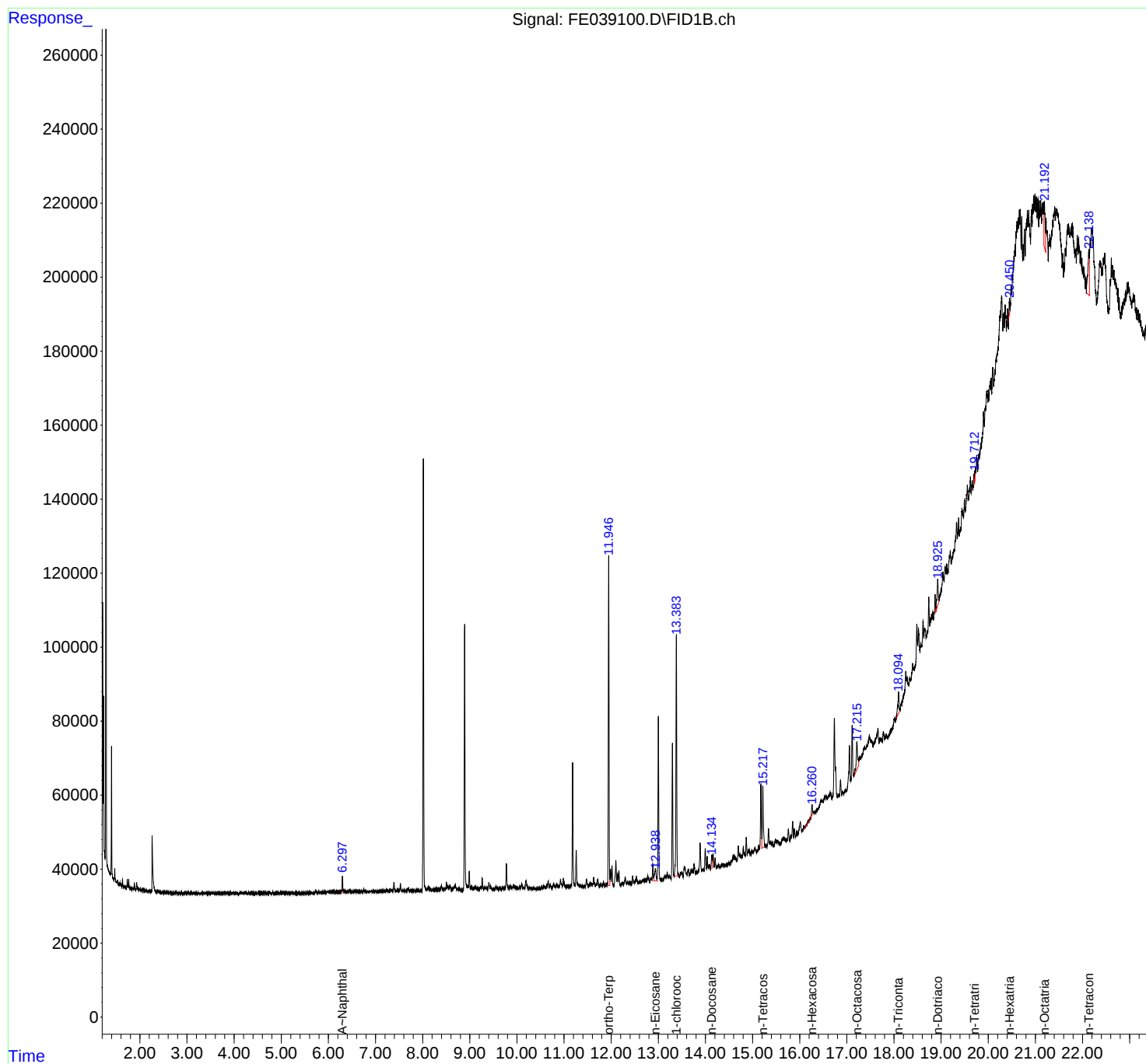
(m)=manual int.

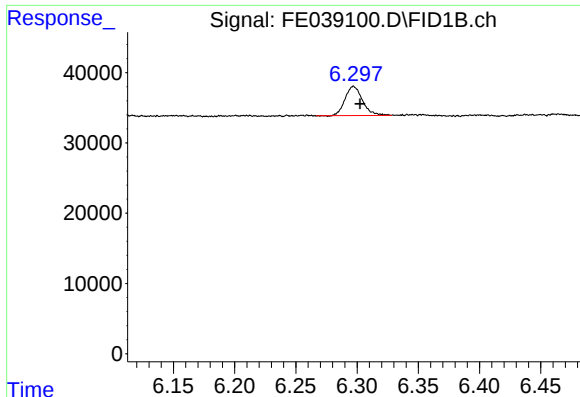
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

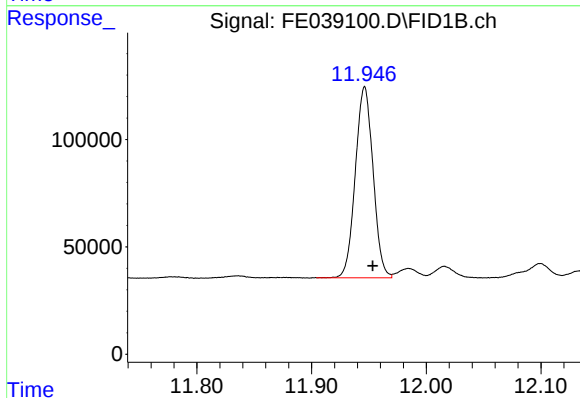




#3 A~Naphthalene (C11.7)

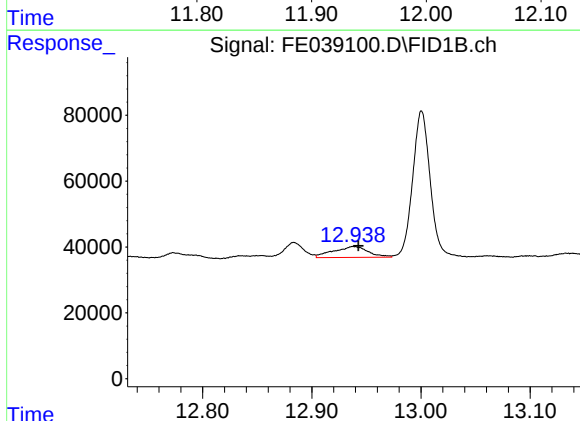
R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 41260
Conc: 0.26 ug/ml

Instrument :
FID_E
ClientSampleId :



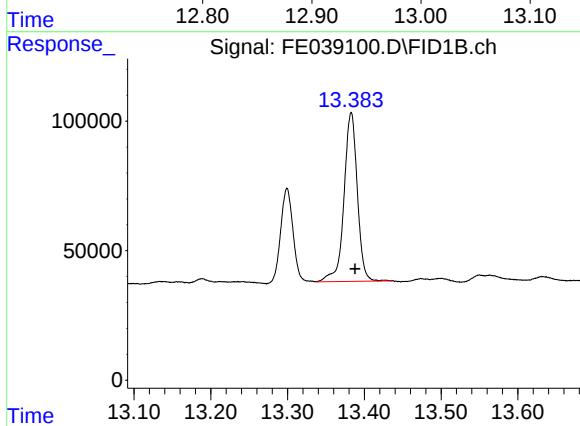
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: -0.007 min
Response: 955823
Conc: 6.11 ug/ml



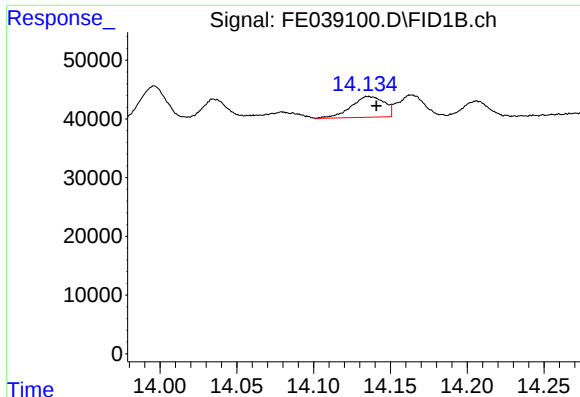
#10 n-Eicosane (C20)

R.T.: 12.938 min
Delta R.T.: -0.005 min
Response: 73353
Conc: 0.52 ug/ml



#12 1-chlorooctadecane (SURR)

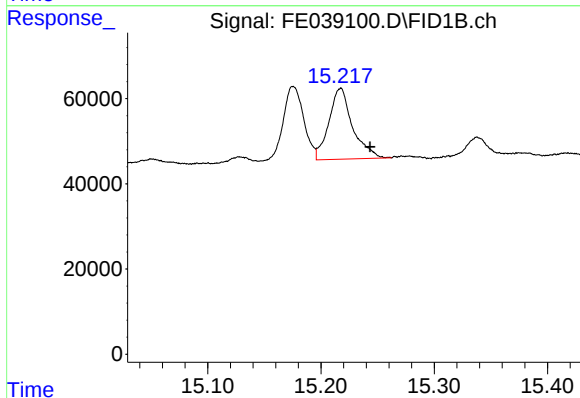
R.T.: 13.383 min
Delta R.T.: -0.005 min
Response: 787540
Conc: 6.52 ug/ml



#13 n-Docosane (C22)

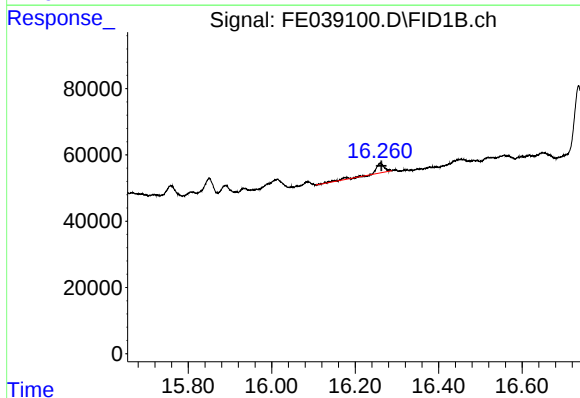
R.T.: 14.136 min
Delta R.T.: -0.005 min
Response: 53072
Conc: 0.38 ug/ml

Instrument :
FID_E
ClientSampleId :



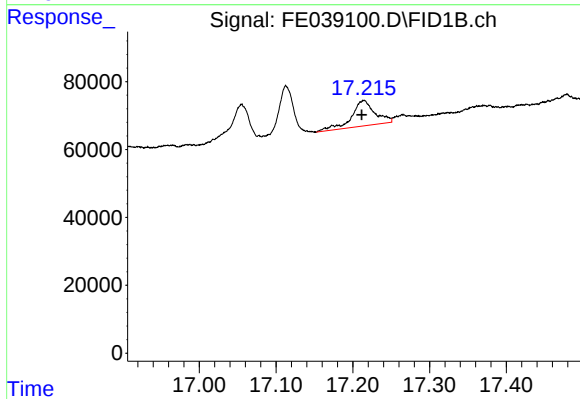
#14 n-Tetracosane (C24)

R.T.: 15.217 min
Delta R.T.: -0.026 min
Response: 242216
Conc: 1.75 ug/ml



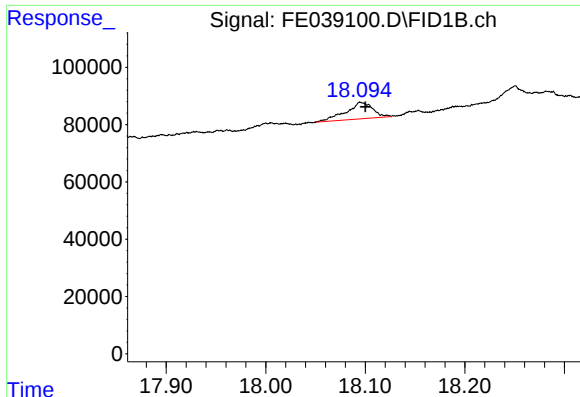
#15 n-Hexacosane (C26)

R.T.: 16.261 min
Delta R.T.: -0.003 min
Response: 42196
Conc: 0.31 ug/ml



#16 n-Octacosane (C28)

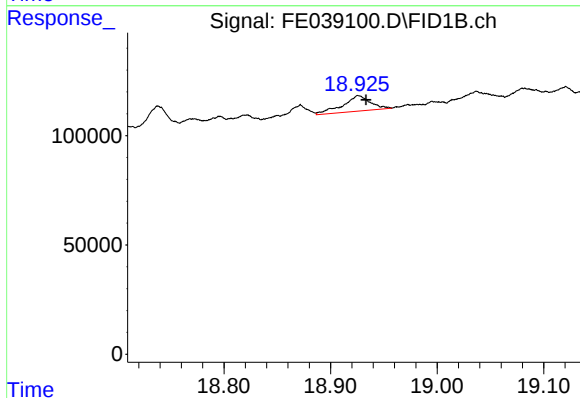
R.T.: 17.215 min
Delta R.T.: 0.003 min
Response: 159005
Conc: 1.20 ug/ml



#17 n-Tricontane (C30)

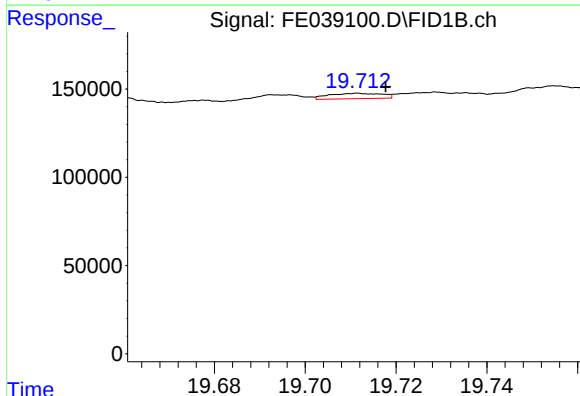
R.T.: 18.095 min
Delta R.T.: -0.005 min
Response: 106669
Conc: 0.81 ug/ml

Instrument :
FID_E
ClientSampleId :



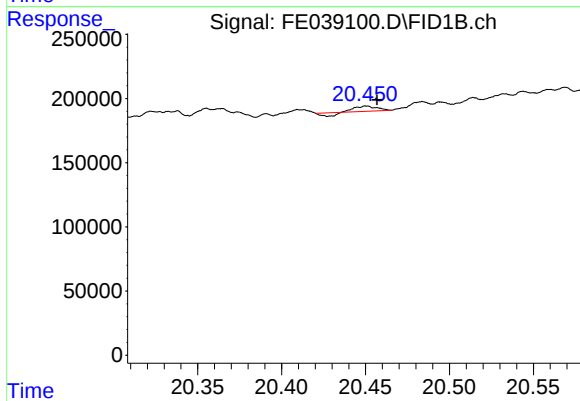
#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.007 min
Response: 127933
Conc: 0.96 ug/ml



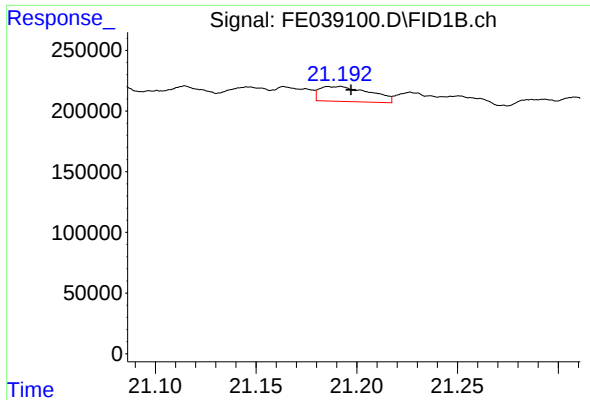
#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.006 min
Response: 24359
Conc: 0.18 ug/ml



#20 n-Hexatriacontane (C36)

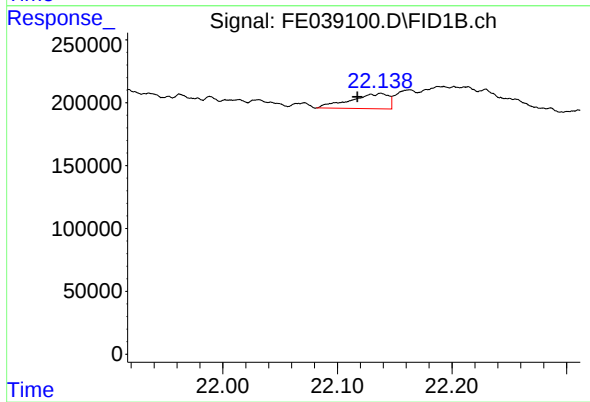
R.T.: 20.451 min
Delta R.T.: -0.006 min
Response: 23954
Conc: 0.19 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.192 min
Delta R.T.: -0.005 min
Response: 212689
Conc: 1.62 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.138 min
Delta R.T.: 0.021 min
Response: 279072
Conc: 2.05 ug/ml