

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
 Data File : FE039400.D
 Signal(s) : FID1B.ch
 Acq On : 20 Dec 2022 08:11
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 15:54:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121722.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 17 15:09:52 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.909	177881	1.303 ug/ml
11) T	n-Heneicosane (C21)	13.528	155890	1.143 ug/ml
13) T	n-Docosane (C22)	14.118	164142	1.213 ug/ml
14) T	n-Tetracosane (C24)	15.221	196468	1.464 ug/ml
15) T	n-Hexacosane (C26)	16.243	108506	0.833 ug/ml
16) T	n-Octacosane (C28)	17.195	98684	0.767 ug/ml
17) T	n-Tricontane (C30)	18.080	66248	0.515 ug/ml
18) T	n-Dotriacontane (C32)	18.912	144492	1.116 ug/ml
19) T	n-Tetratriacontane (C34)	19.699	79837	0.633 ug/ml
20) T	n-Hexatriacontane (C36)	20.440	75462	0.624 ug/ml
21) T	n-Octatriacontane (C38)	21.175	161127	1.305 ug/ml
22) T	n-Tetracontane (C40)	22.087	114719	0.913 ug/ml

(f)=RT Delta > 1/2 Window

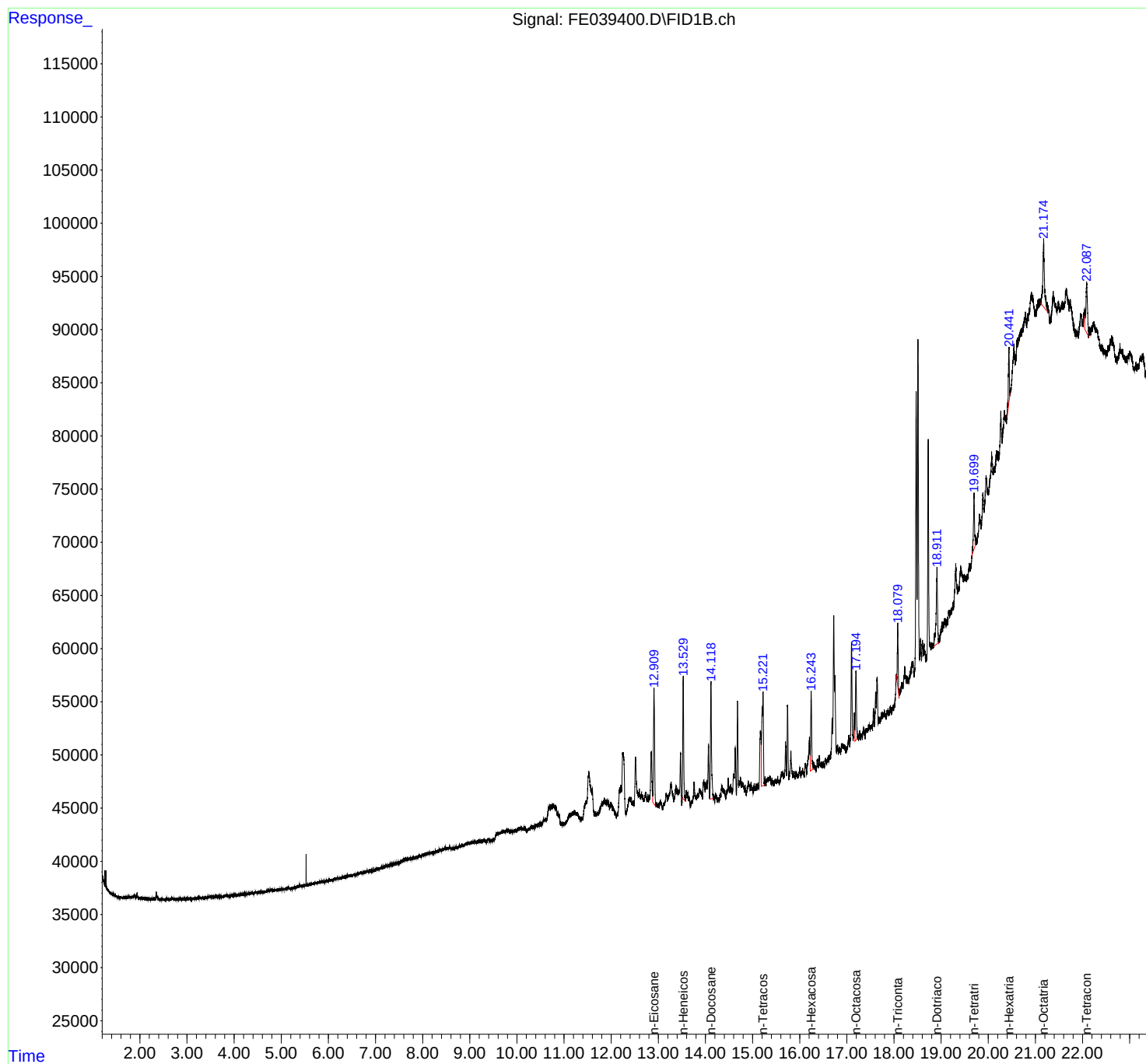
(m)=manual int.

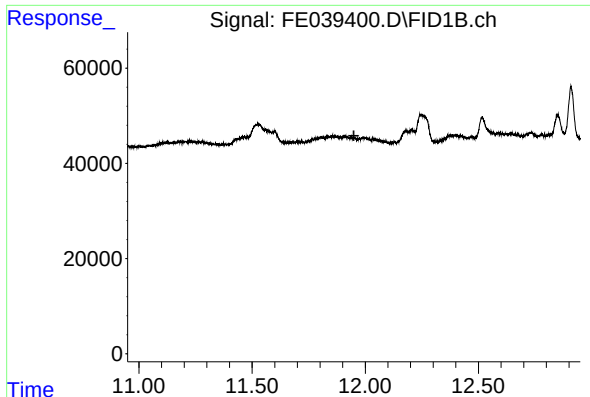
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122022AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

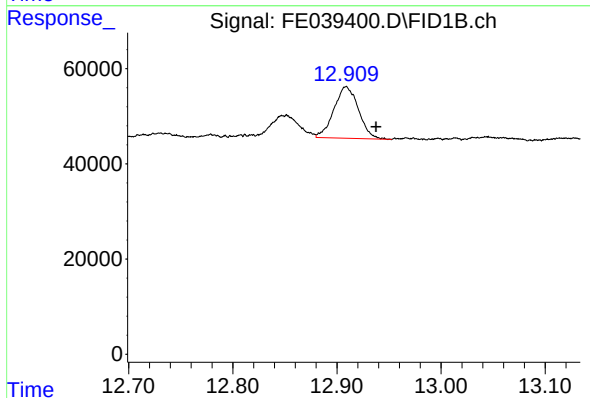




#9 ortho-Terphenyl (SURR)

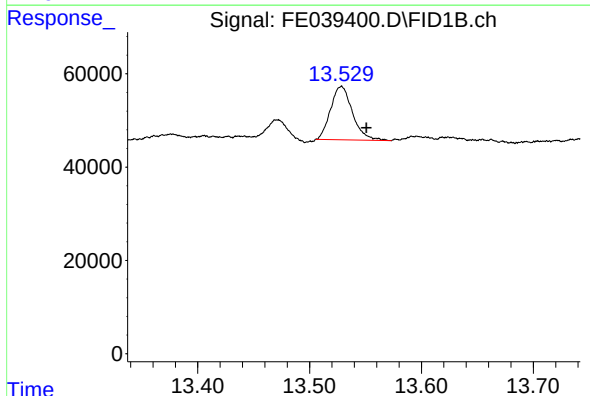
R.T.: 0.000 min
Exp R.T.: 11.950 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



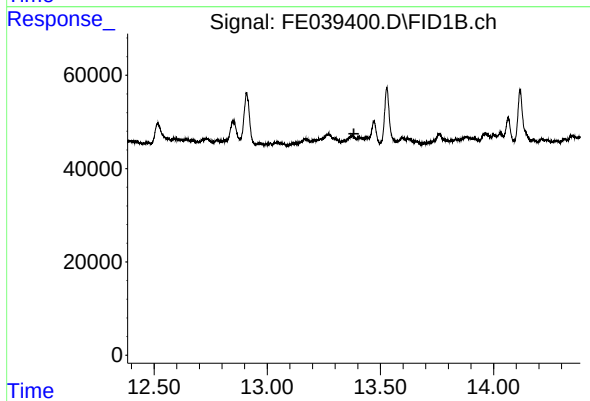
#10 n-Eicosane (C20)

R.T.: 12.909 min
Delta R.T.: -0.029 min
Response: 177881
Conc: 1.30 ug/ml



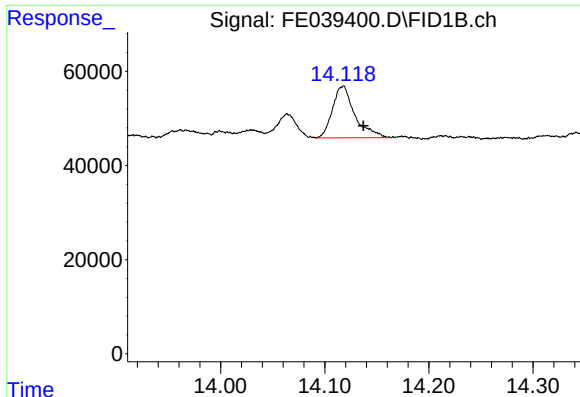
#11 n-Heneicosane (C21)

R.T.: 13.528 min
Delta R.T.: -0.022 min
Response: 155890
Conc: 1.14 ug/ml



#12 1-chlorooctadecane (SURR)

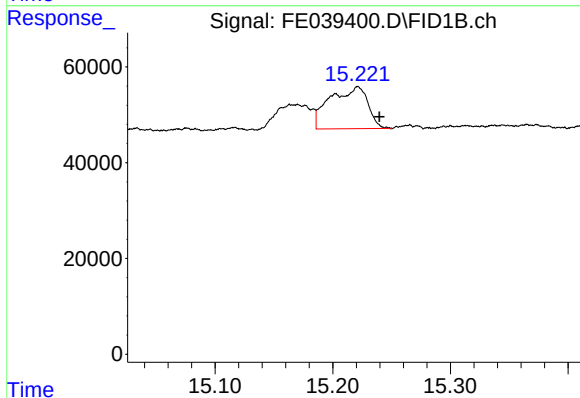
R.T.: 0.000 min
Exp R.T.: 13.383 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

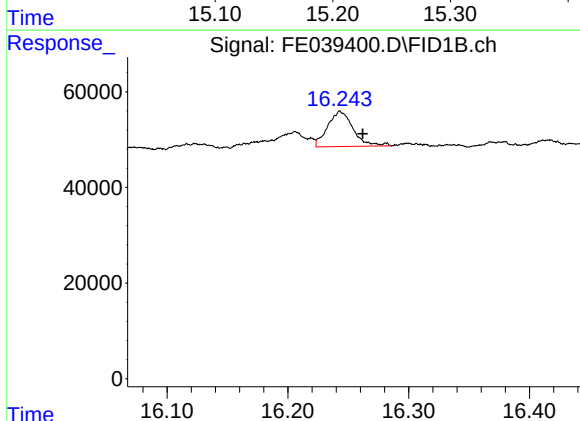
R.T.: 14.118 min
Delta R.T.: -0.019 min
Response: 164142
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :



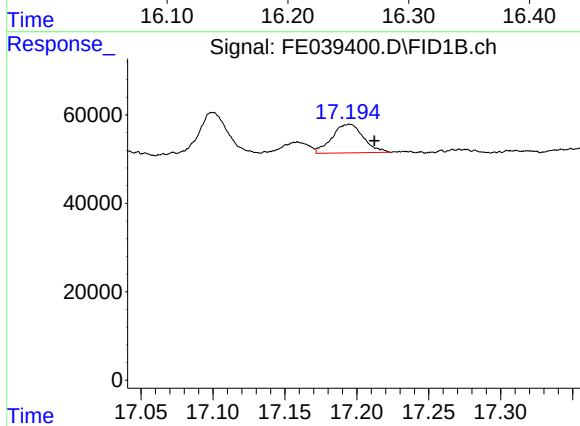
#14 n-Tetracosane (C24)

R.T.: 15.221 min
Delta R.T.: -0.018 min
Response: 196468
Conc: 1.46 ug/ml



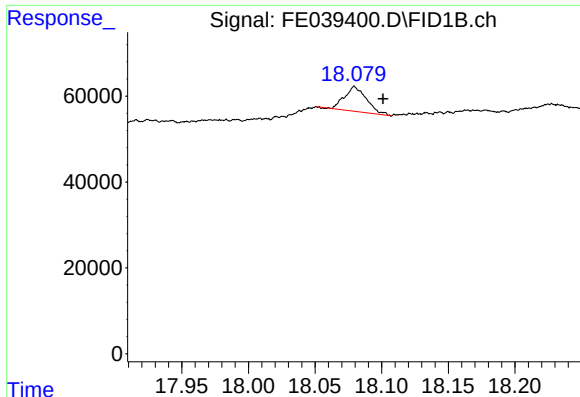
#15 n-Hexacosane (C26)

R.T.: 16.243 min
Delta R.T.: -0.019 min
Response: 108506
Conc: 0.83 ug/ml



#16 n-Octacosane (C28)

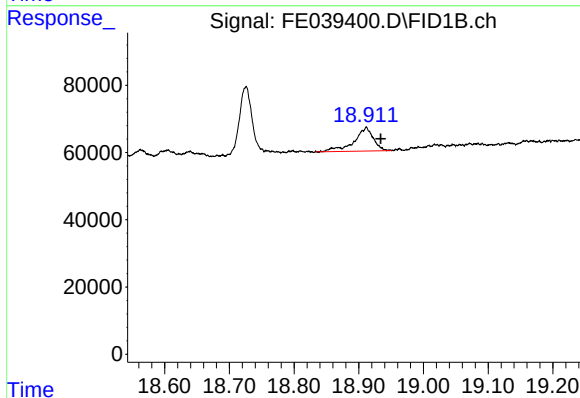
R.T.: 17.195 min
Delta R.T.: -0.017 min
Response: 98684
Conc: 0.77 ug/ml



#17 n-Tricontane (C30)

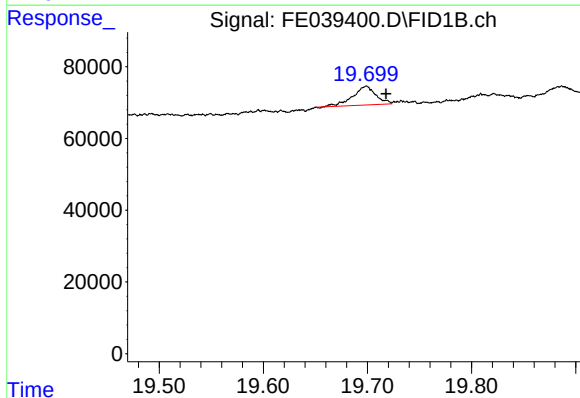
R.T.: 18.080 min
Delta R.T.: -0.021 min
Response: 66248
Conc: 0.51 ug/ml

Instrument :
FID_E
ClientSampleId :



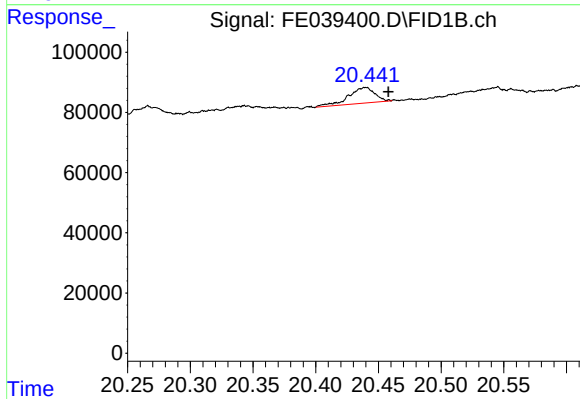
#18 n-Dotriacontane (C32)

R.T.: 18.912 min
Delta R.T.: -0.022 min
Response: 144492
Conc: 1.12 ug/ml



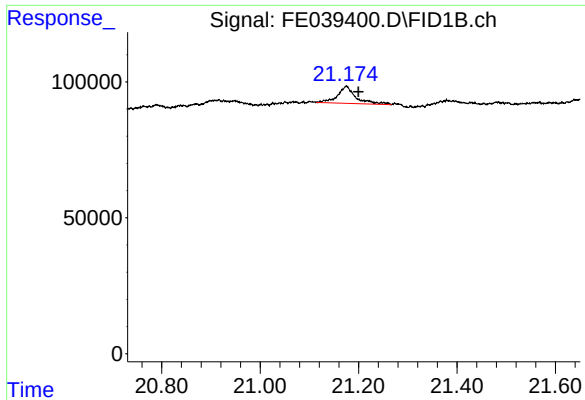
#19 n-Tetratriacontane (C34)

R.T.: 19.699 min
Delta R.T.: -0.019 min
Response: 79837
Conc: 0.63 ug/ml



#20 n-Hexatriacontane (C36)

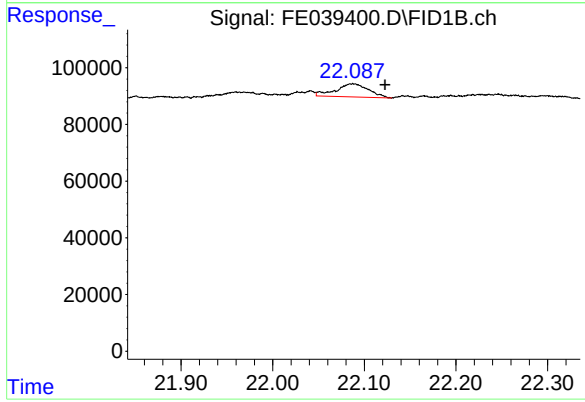
R.T.: 20.440 min
Delta R.T.: -0.018 min
Response: 75462
Conc: 0.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.175 min
Delta R.T.: -0.025 min
Response: 161127
Conc: 1.30 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.087 min
Delta R.T.: -0.035 min
Response: 114719
Conc: 0.91 ug/ml