

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122322AL\
 Data File : FE039455.D
 Signal(s) : FID1B.ch
 Acq On : 23 Dec 2022 08:10
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 23 12:23:05 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)	12.911	151175	1.107 ug/ml
11) T	n-Heneicosane (C21)	13.529	132623	0.972 ug/ml
13) T	n-Docosane (C22)	14.119	153059	1.131 ug/ml
14) T	n-Tetracosane (C24)	15.222	87683	0.653 ug/ml
15) T	n-Hexacosane (C26)	16.247	96514	0.741 ug/ml
16) T	n-Octacosane (C28)	17.199	104686	0.813 ug/ml
17) T	n-Tricontane (C30)	18.085	60461	0.470 ug/ml
18) T	n-Dotriacontane (C32)	18.917	177322	1.369 ug/ml
19) T	n-Tetratriacontane (C34)	19.704	97811	0.775 ug/ml
20) T	n-Hexatriacontane (C36)	20.443	91887	0.760 ug/ml
21) T	n-Octatriacontane (C38)	21.182	121335	0.982 ug/ml
22) T	n-Tetracontane (C40)	22.100	183907	1.464 ug/ml

(f)=RT Delta > 1/2 Window

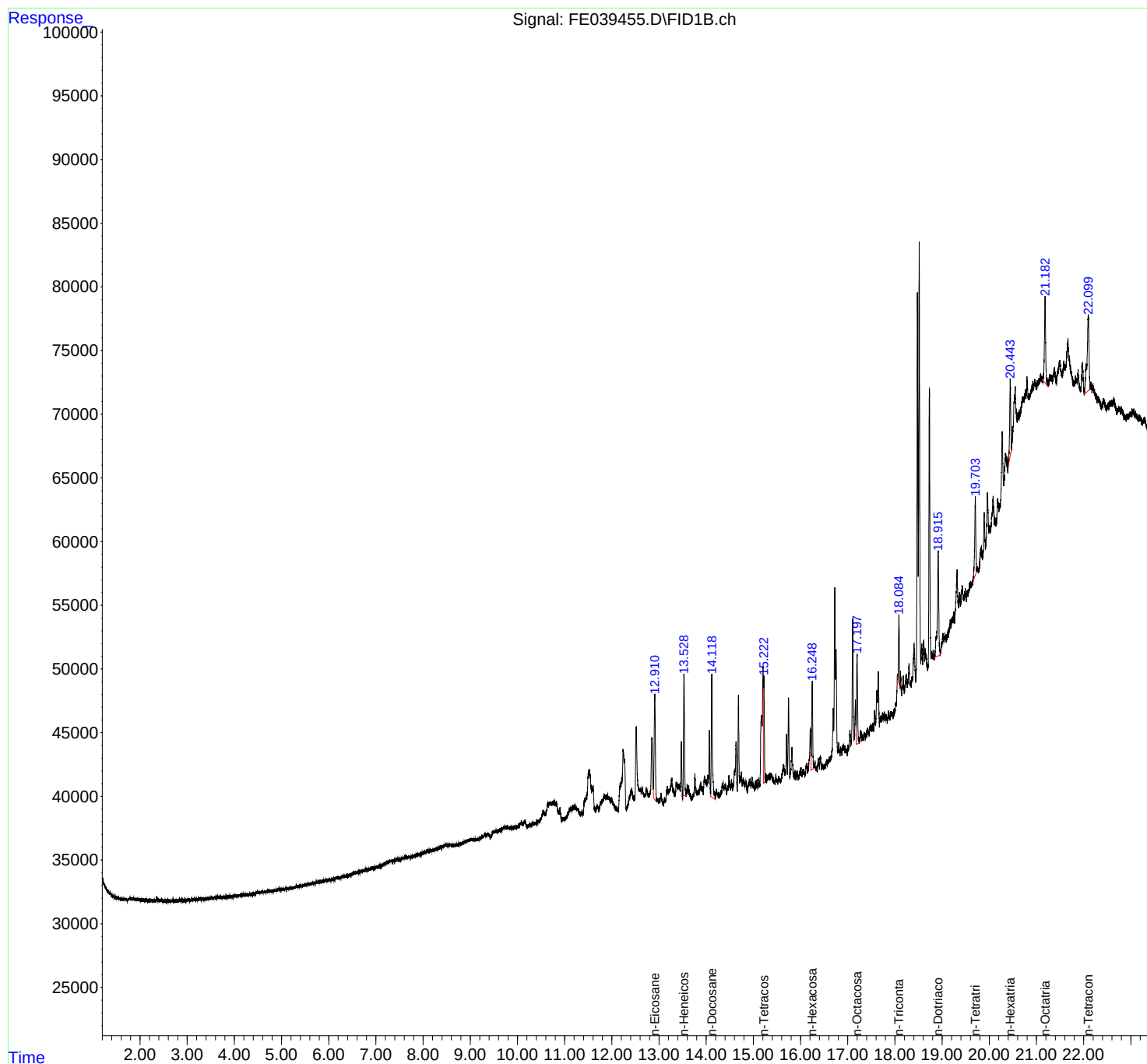
(m)=manual int.

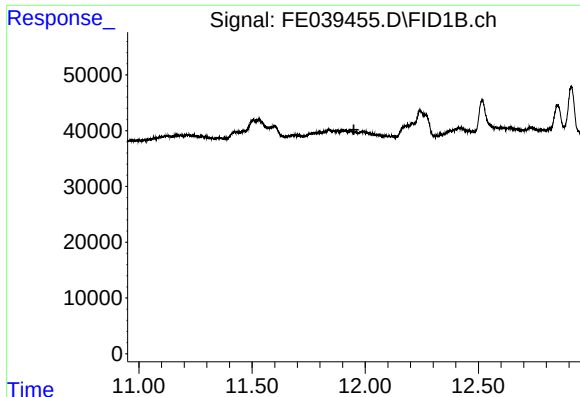
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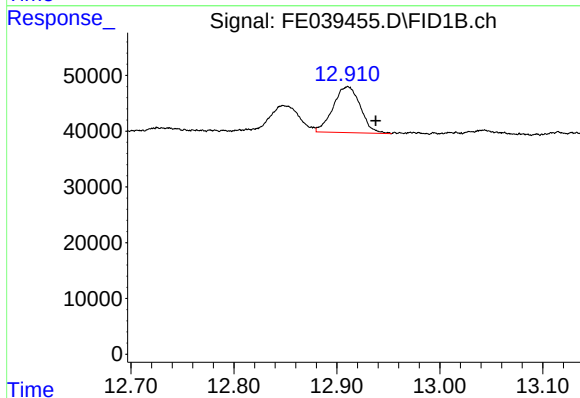




#9 ortho-Terphenyl (SURR)

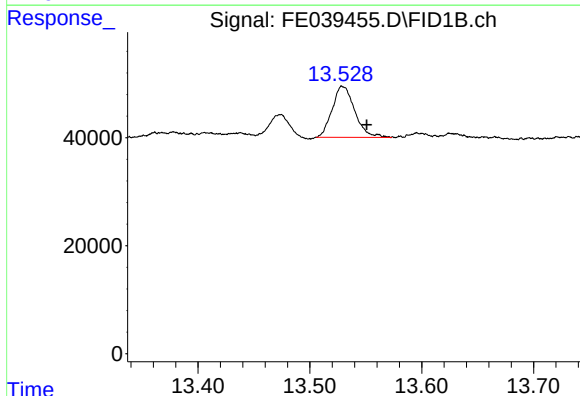
R.T.: 0.000 min
Exp R.T.: 11.950 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



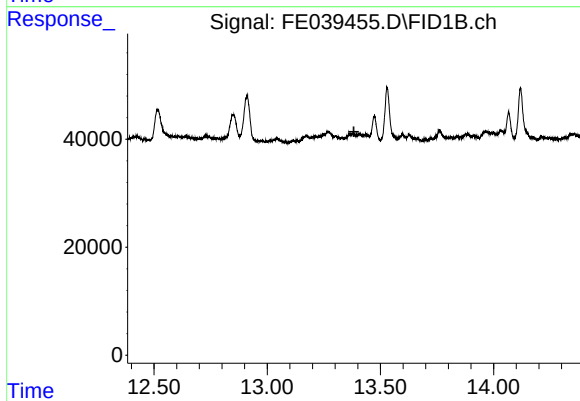
#10 n-Eicosane (C20)

R.T.: 12.911 min
Delta R.T.: -0.027 min
Response: 151175
Conc: 1.11 ug/ml



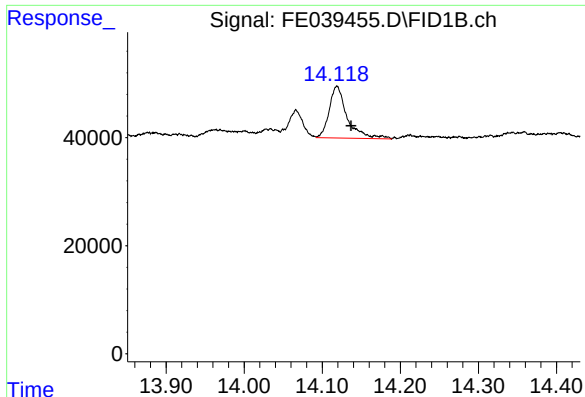
#11 n-Heneicosane (C21)

R.T.: 13.529 min
Delta R.T.: -0.022 min
Response: 132623
Conc: 0.97 ug/ml



#12 1-chlorooctadecane (SURR)

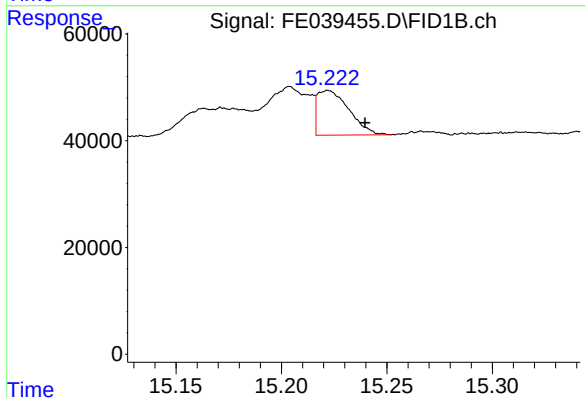
R.T.: 0.000 min
Exp R.T.: 13.383 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

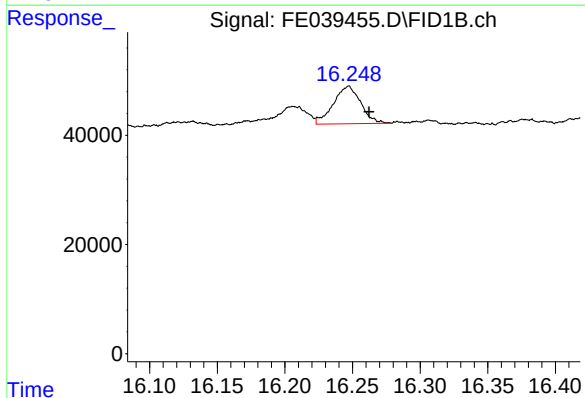
R.T.: 14.119 min
Delta R.T.: -0.018 min
Response: 153059
Conc: 1.13 ug/ml

Instrument :
FID_E
ClientSampleId :



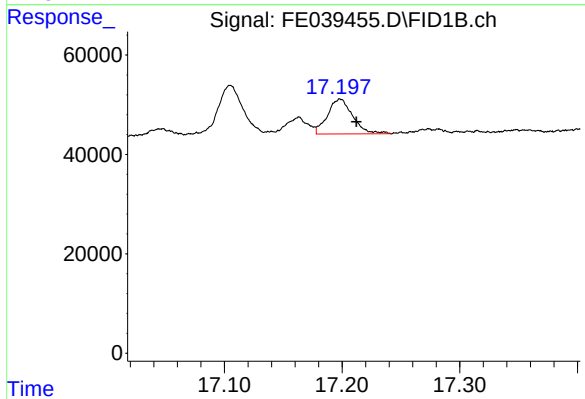
#14 n-Tetracosane (C24)

R.T.: 15.222 min
Delta R.T.: -0.018 min
Response: 87683
Conc: 0.65 ug/ml



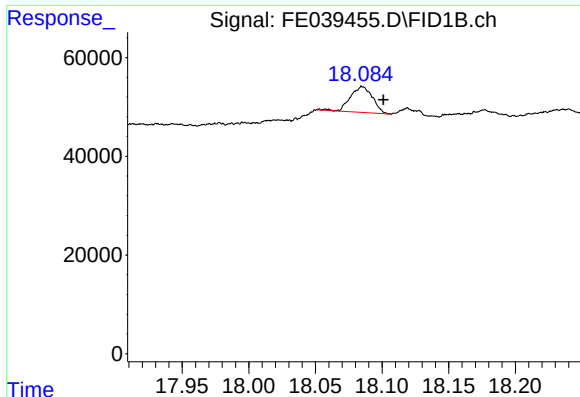
#15 n-Hexacosane (C26)

R.T.: 16.247 min
Delta R.T.: -0.015 min
Response: 96514
Conc: 0.74 ug/ml



#16 n-Octacosane (C28)

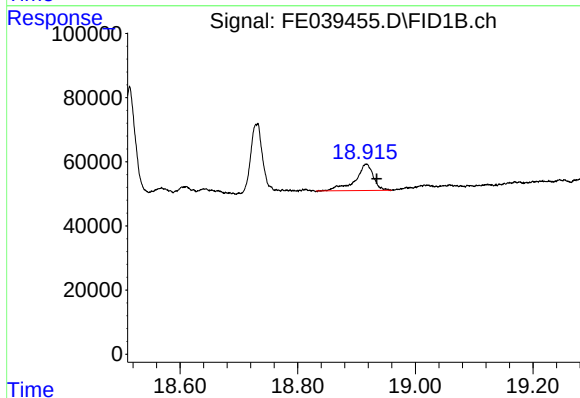
R.T.: 17.199 min
Delta R.T.: -0.014 min
Response: 104686
Conc: 0.81 ug/ml



#17 n-Tricontane (C30)

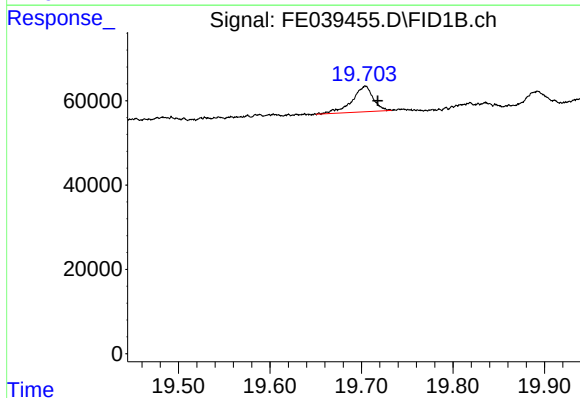
R.T.: 18.085 min
Delta R.T.: -0.016 min
Response: 60461
Conc: 0.47 ug/ml

Instrument :
FID_E
ClientSampleId :



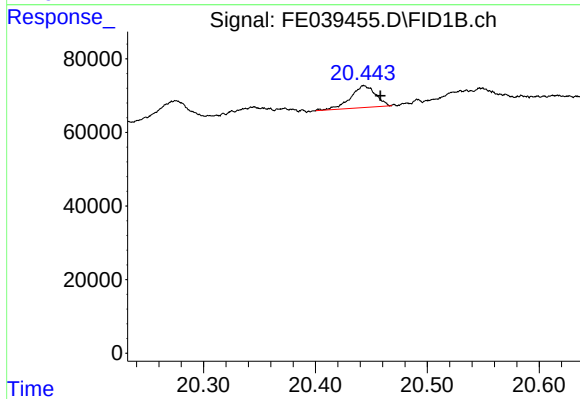
#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.017 min
Response: 177322
Conc: 1.37 ug/ml



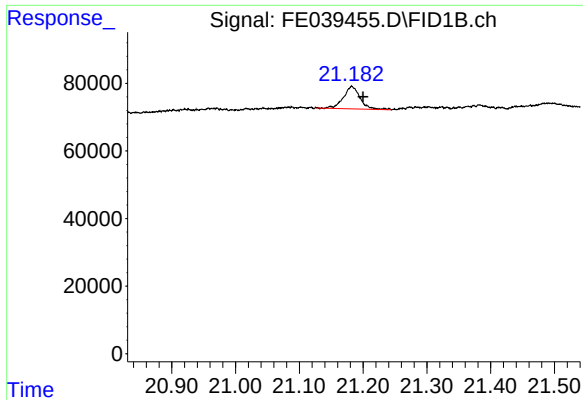
#19 n-Tetratriacontane (C34)

R.T.: 19.704 min
Delta R.T.: -0.014 min
Response: 97811
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

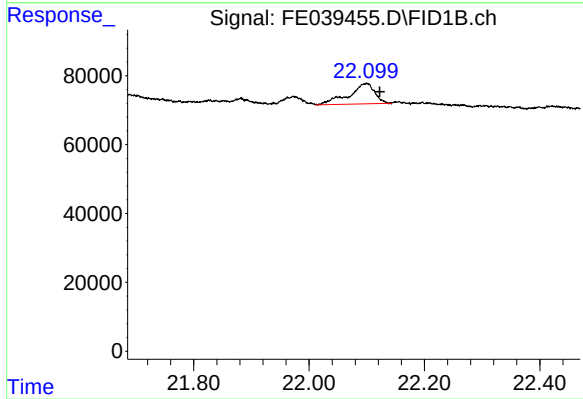
R.T.: 20.443 min
Delta R.T.: -0.015 min
Response: 91887
Conc: 0.76 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.182 min
Delta R.T.: -0.018 min
Response: 121335
Conc: 0.98 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.100 min
Delta R.T.: -0.023 min
Response: 183907
Conc: 1.46 ug/ml