

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121522AL\
 Data File : FE039317.D
 Signal(s) : FID1B.ch
 Acq On : 15 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 15 15:06:44 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.914	277155	1.952 ug/ml
11) T	n-Heneicosane (C21)	13.533	182502	1.284 ug/ml
13) T	n-Docosane (C22)	14.121	269110	1.925 ug/ml
14) T	n-Tetracosane (C24)	15.226	174758	1.265 ug/ml
15) T	n-Hexacosane (C26)	16.249	156496	1.165 ug/ml
16) T	n-Octacosane (C28)	17.199	132705	0.999 ug/ml
17) T	n-Tricontane (C30)	18.087	97713	0.740 ug/ml
18) T	n-Dotriacontane (C32)	18.918	208204	1.561 ug/ml
19) T	n-Tetratriacontane (C34)	19.705	102941	0.778 ug/ml
20) T	n-Hexatriacontane (C36)	20.444	86553	0.674 ug/ml
21) T	n-Octatriacontane (C38)	21.182	93677	0.715 ug/ml
22) T	n-Tetracontane (C40)	22.099	165079	1.212 ug/ml

(f)=RT Delta > 1/2 Window

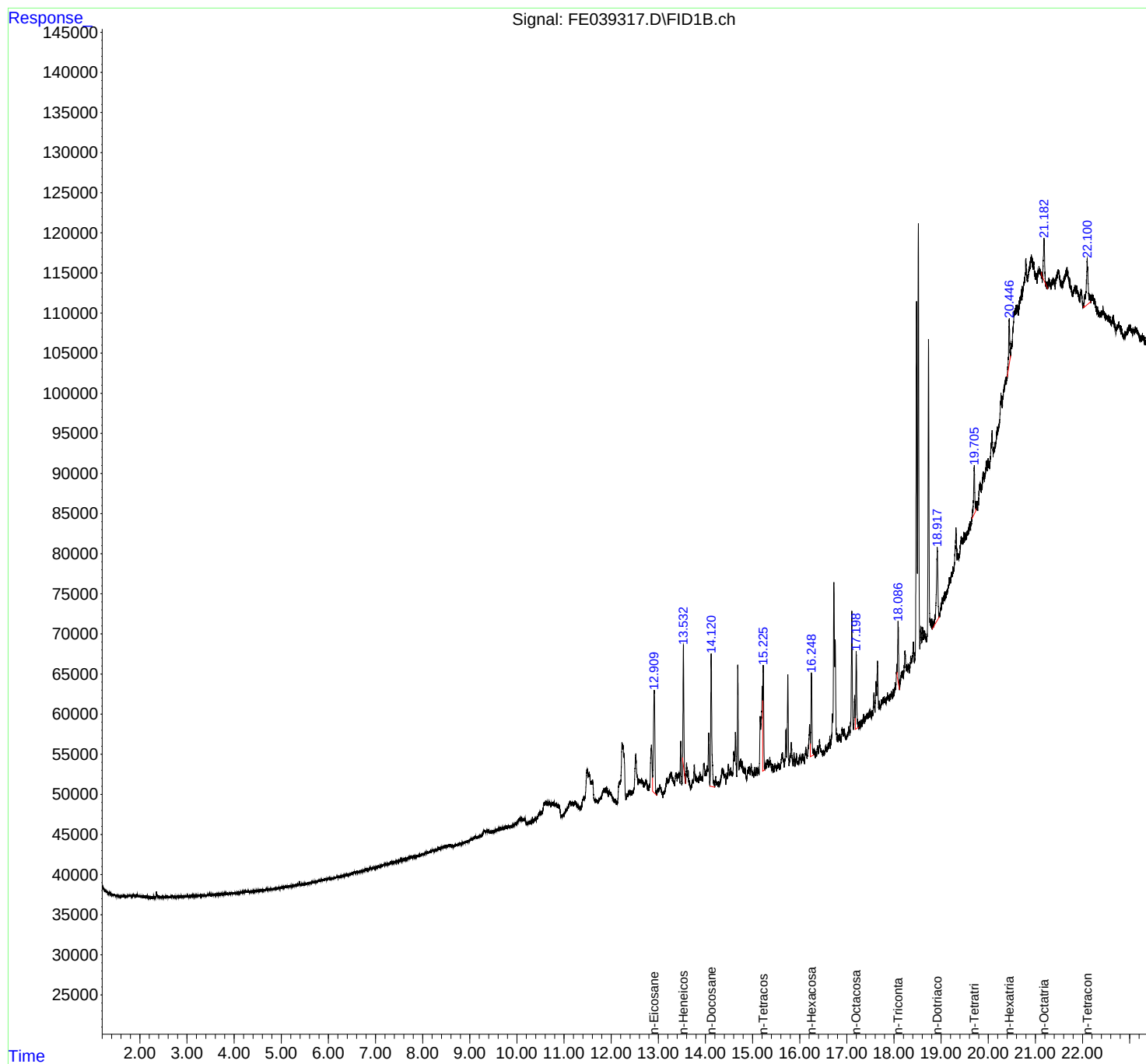
(m)=manual int.

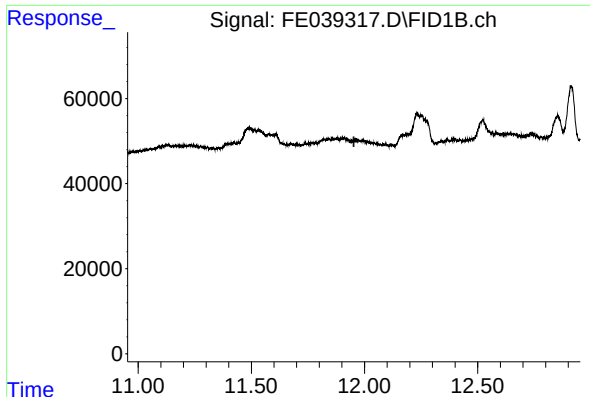
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

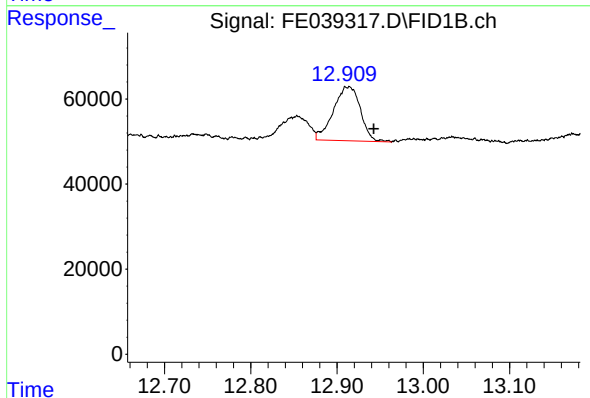




#9 ortho-Terphenyl (SURR)

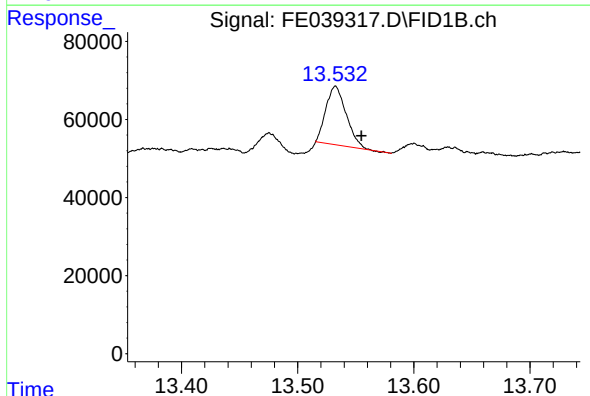
R.T.: 0.000 min
Exp R.T.: 11.953 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



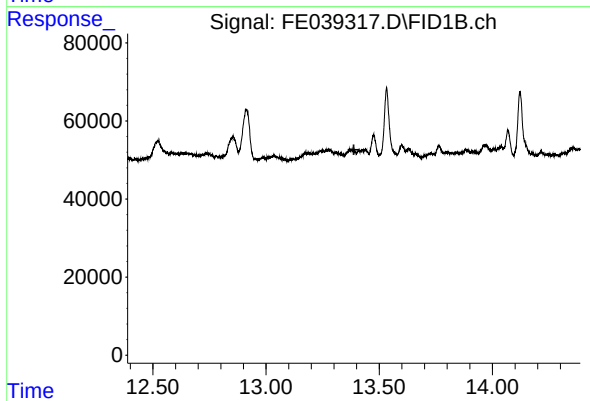
#10 n-Eicosane (C20)

R.T.: 12.914 min
Delta R.T.: -0.028 min
Response: 277155
Conc: 1.95 ug/ml



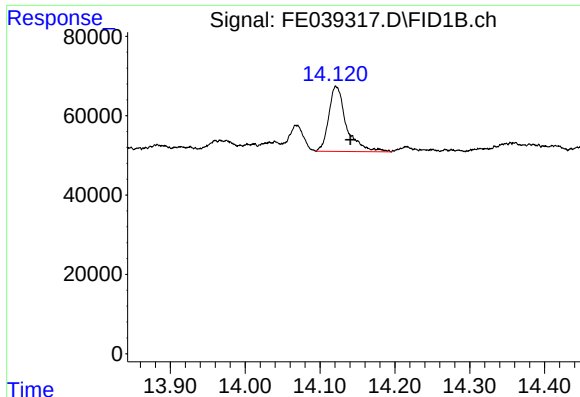
#11 n-Heneicosane (C21)

R.T.: 13.533 min
Delta R.T.: -0.022 min
Response: 182502
Conc: 1.28 ug/ml



#12 1-chlorooctadecane (SURR)

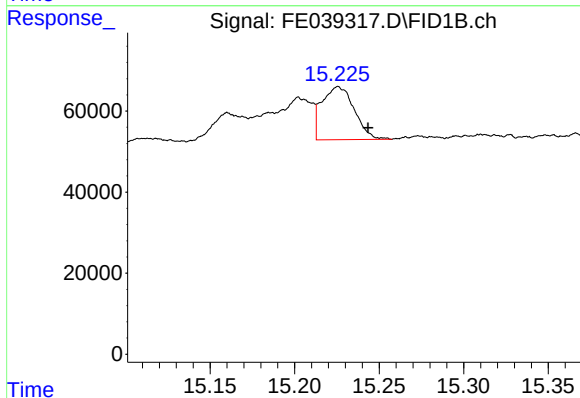
R.T.: 0.000 min
Exp R.T.: 13.388 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

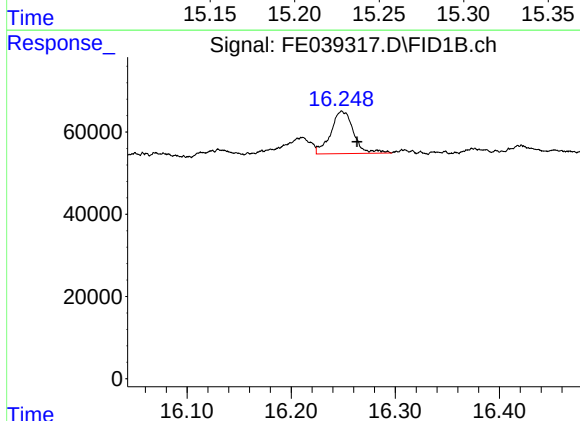
R.T.: 14.121 min
Delta R.T.: -0.019 min
Response: 269110
Conc: 1.93 ug/ml

Instrument :
FID_E
ClientSampleId :



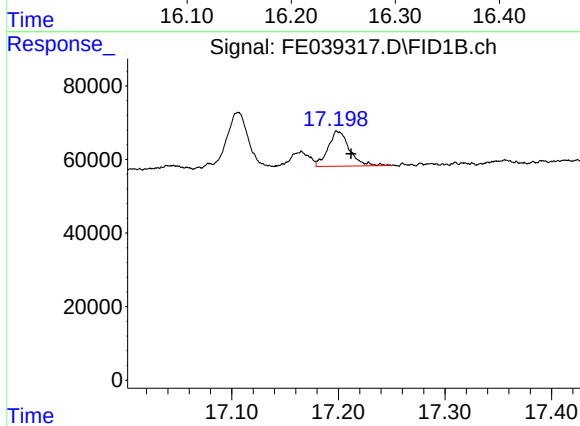
#14 n-Tetracosane (C24)

R.T.: 15.226 min
Delta R.T.: -0.018 min
Response: 174758
Conc: 1.27 ug/ml



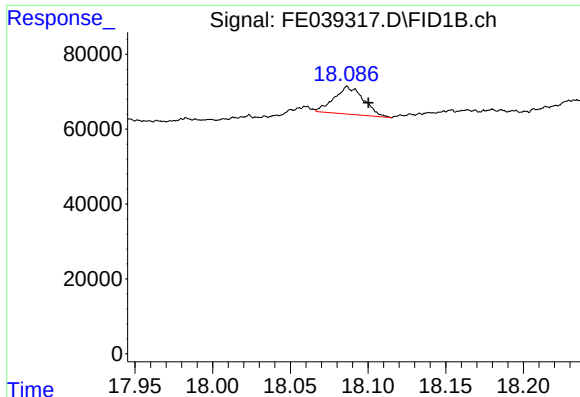
#15 n-Hexacosane (C26)

R.T.: 16.249 min
Delta R.T.: -0.015 min
Response: 156496
Conc: 1.17 ug/ml



#16 n-Octacosane (C28)

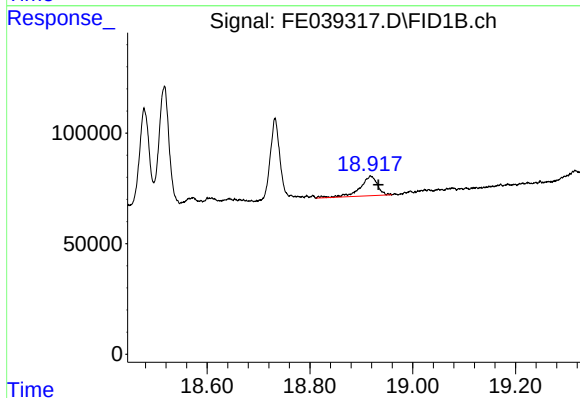
R.T.: 17.199 min
Delta R.T.: -0.013 min
Response: 132705
Conc: 1.00 ug/ml



#17 n-Tricontane (C30)

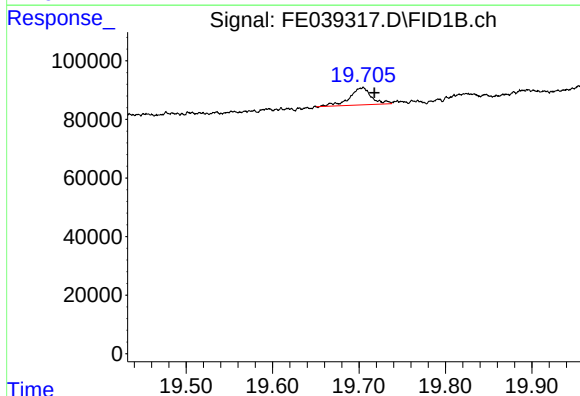
R.T.: 18.087 min
Delta R.T.: -0.014 min
Response: 97713
Conc: 0.74 ug/ml

Instrument :
FID_E
ClientSampleId :



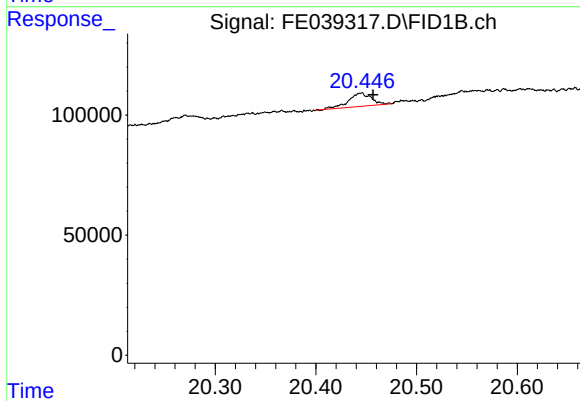
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.015 min
Response: 208204
Conc: 1.56 ug/ml



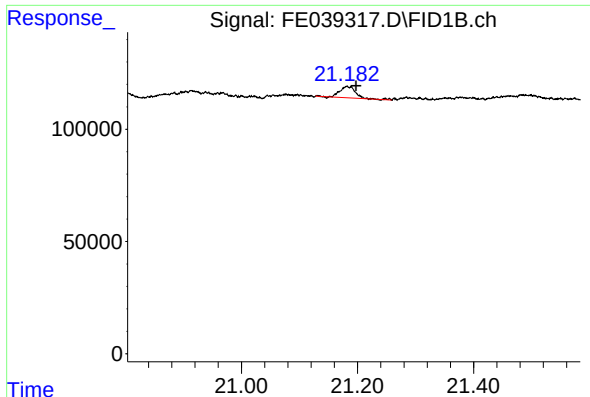
#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: -0.013 min
Response: 102941
Conc: 0.78 ug/ml



#20 n-Hexatriacontane (C36)

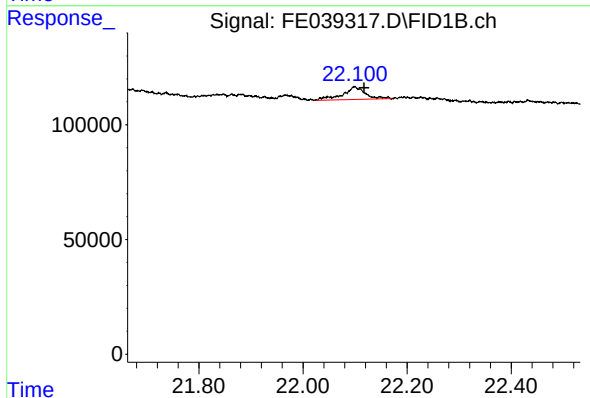
R.T.: 20.444 min
Delta R.T.: -0.013 min
Response: 86553
Conc: 0.67 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.182 min
Delta R.T.: -0.015 min
Response: 93677
Conc: 0.71 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.099 min
Delta R.T.: -0.019 min
Response: 165079
Conc: 1.21 ug/ml