

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100224AL\
Data File : FE050463.D
Signal(s) : FID1B.ch
Acq On : 02 Oct 2024 06:04
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 02 11:04:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 091024.M
Quant Title : GC Extractables
QLast Update : Mon Sep 09 17:11:47 2024
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				
Target Compounds				
11) T	n-Heneicosane (C21)	13.454	285103	2.170 ug/ml
13) T	n-Docosane (C22)	14.042	281015	2.158 ug/ml
14) T	n-Tetracosane (C24)	15.146	251744	1.928 ug/ml
15) T	n-Hexacosane (C26)	16.168	68815	0.538 ug/ml
16) T	n-Octacosane (C28)	17.115	277669	2.156 ug/ml
17) T	n-Tricontane (C30)	18.001	449557	3.362 ug/ml
18) T	n-Dotriacontane (C32)	18.833	439202	3.296 ug/ml
19) T	n-Tetratriacontane (C34)	19.615	173841	1.407 ug/ml
20) T	n-Hexatriacontane (C36)	20.355	114562	1.033 ug/ml
21) T	n-Octatriacontane (C38)	21.078	38111	0.346 ug/ml
22) T	n-Tetracontane (C40)	21.960	86186	0.792 ug/ml

(f)=RT Delta > 1/2 Window

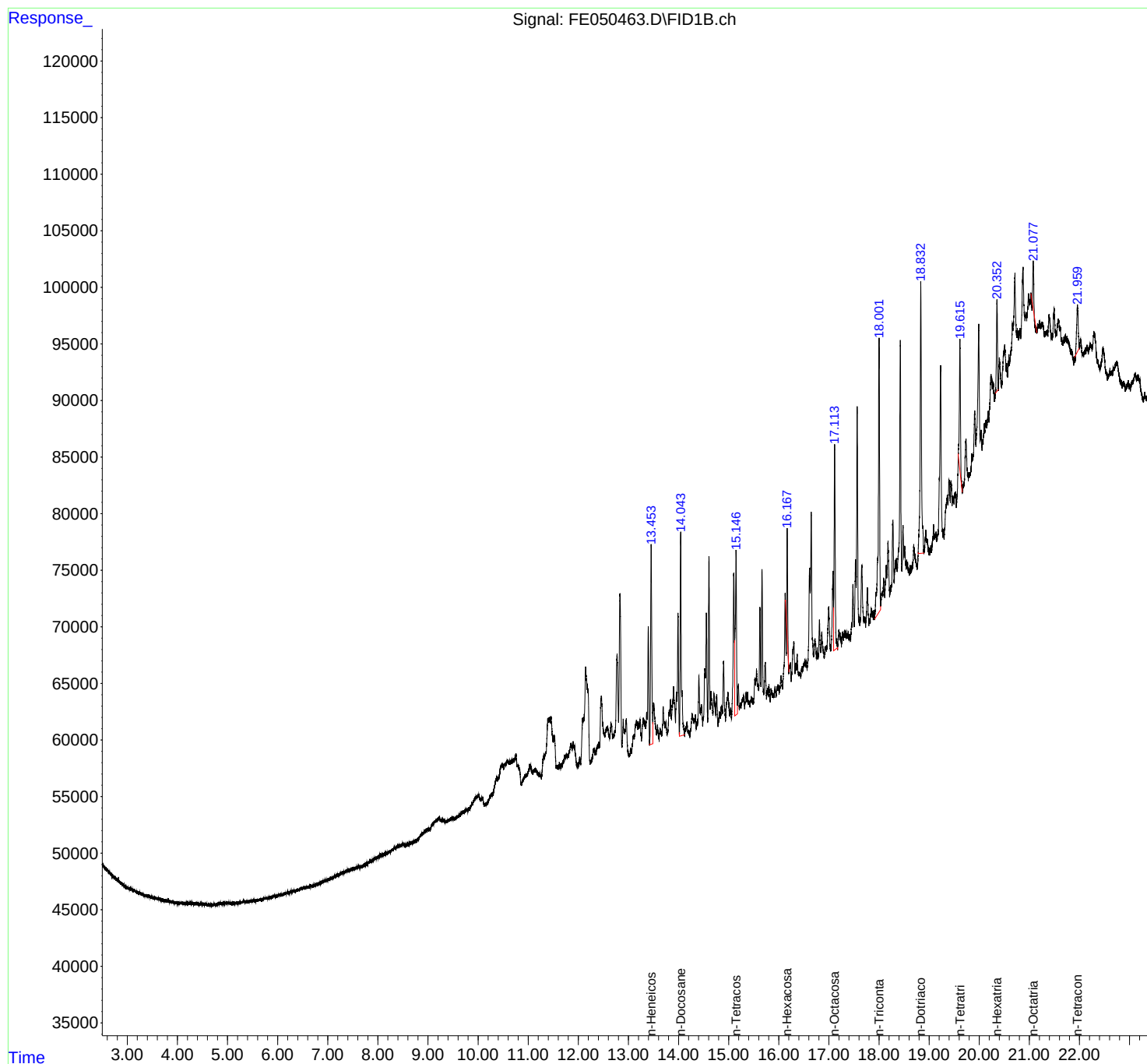
(m)=manual int.

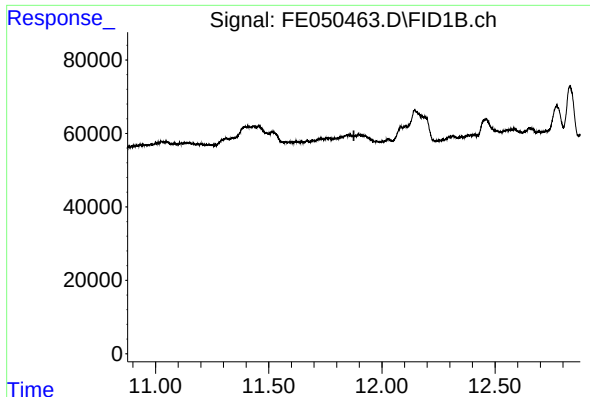
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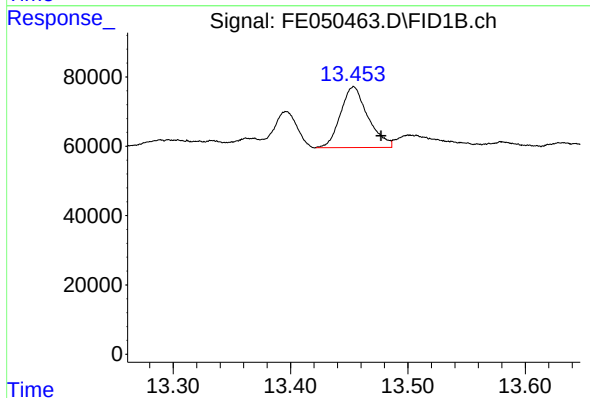




#9 ortho-Terphenyl (SURR)

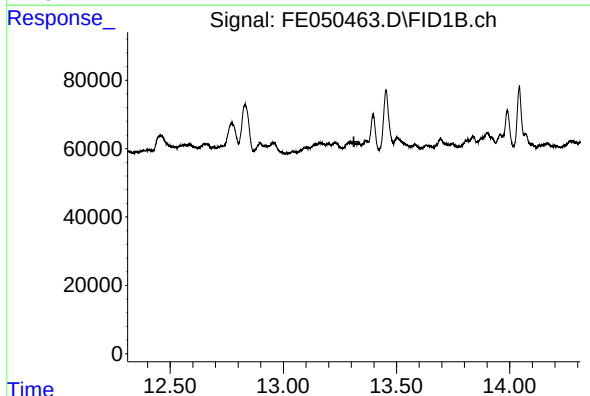
R.T.: 0.000 min
Exp R.T.: 11.876 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



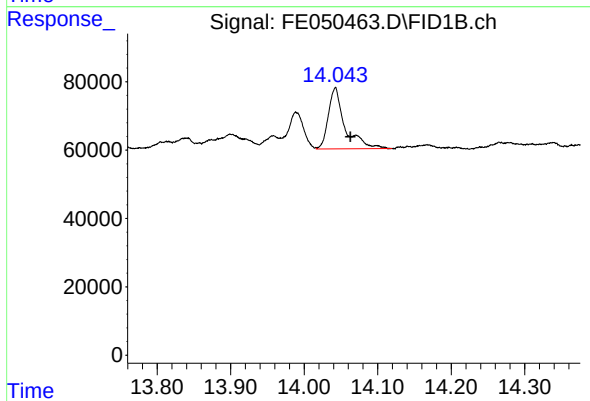
#11 n-Heneicosane (C21)

R.T.: 13.454 min
Delta R.T.: -0.024 min
Response: 285103
Conc: 2.17 ug/ml



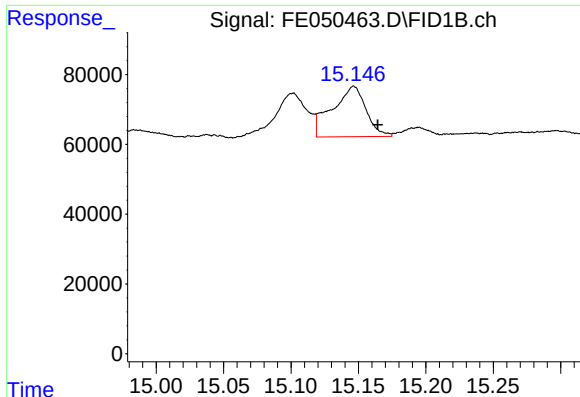
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.312 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

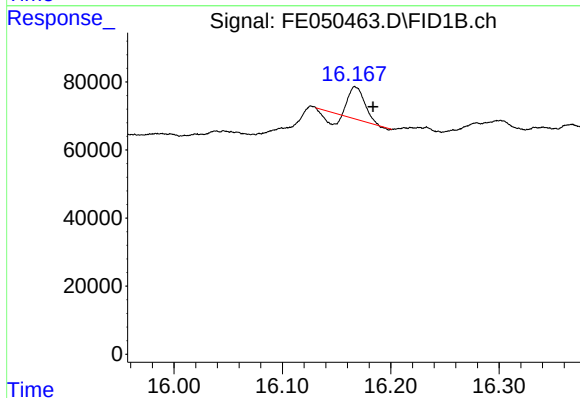
R.T.: 14.042 min
Delta R.T.: -0.021 min
Response: 281015
Conc: 2.16 ug/ml



#14 n-Tetracosane (C24)

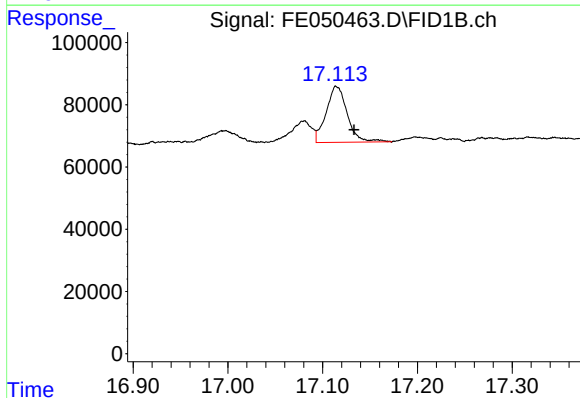
R.T.: 15.146 min
Delta R.T.: -0.018 min
Response: 251744
Conc: 1.93 ug/ml

Instrument :
FID_E
ClientSampleId :



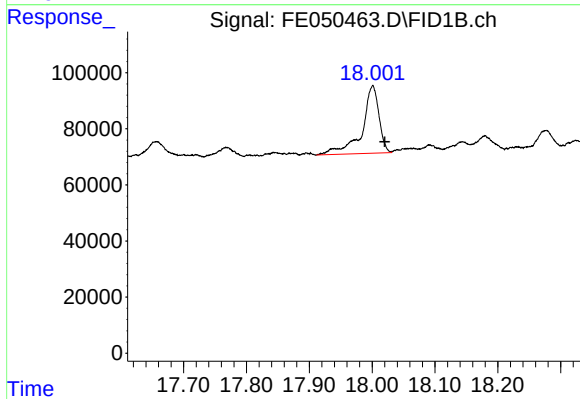
#15 n-Hexacosane (C26)

R.T.: 16.168 min
Delta R.T.: -0.016 min
Response: 68815
Conc: 0.54 ug/ml



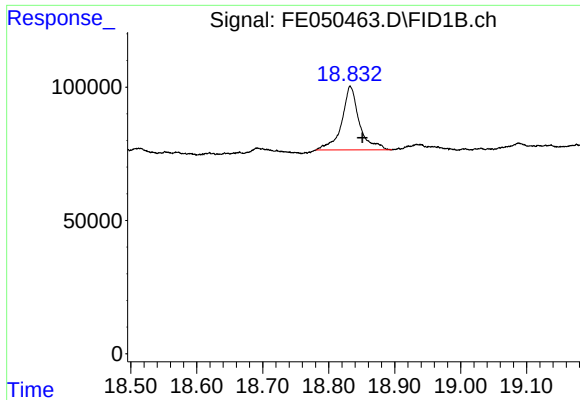
#16 n-Octacosane (C28)

R.T.: 17.115 min
Delta R.T.: -0.018 min
Response: 277669
Conc: 2.16 ug/ml



#17 n-Tricontane (C30)

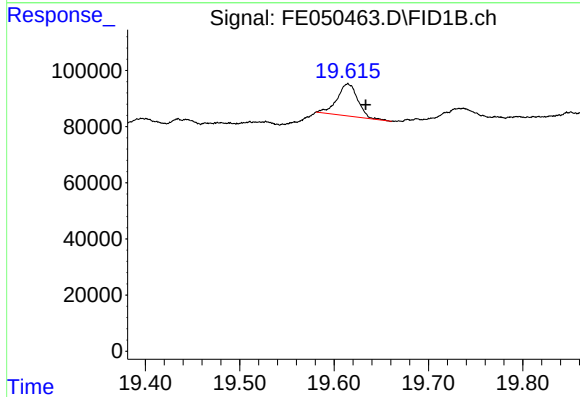
R.T.: 18.001 min
Delta R.T.: -0.019 min
Response: 449557
Conc: 3.36 ug/ml



#18 n-Dotriacontane (C32)

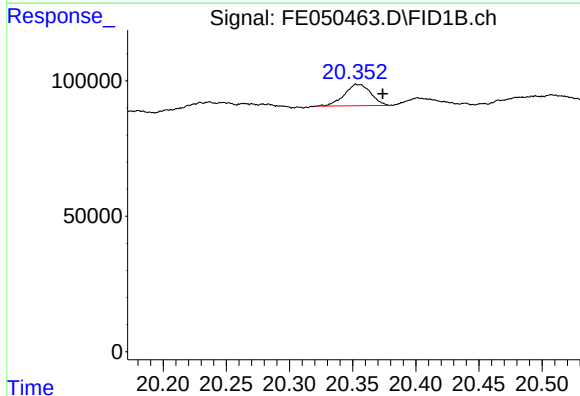
R.T.: 18.833 min
Delta R.T.: -0.018 min
Response: 439202
Conc: 3.30 ug/ml

Instrument :
FID_E
ClientSampleId :



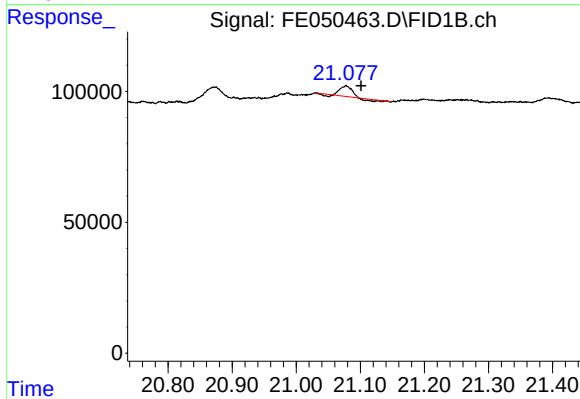
#19 n-Tetratriacontane (C34)

R.T.: 19.615 min
Delta R.T.: -0.019 min
Response: 173841
Conc: 1.41 ug/ml



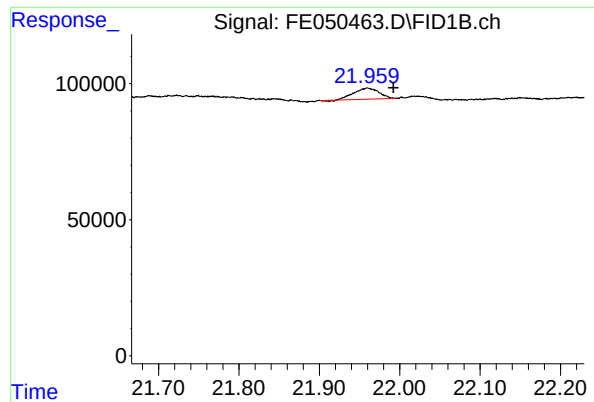
#20 n-Hexatriacontane (C36)

R.T.: 20.355 min
Delta R.T.: -0.019 min
Response: 114562
Conc: 1.03 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.078 min
Delta R.T.: -0.023 min
Response: 38111
Conc: 0.35 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.960 min
Delta R.T.: -0.032 min
Response: 86186
Conc: 0.79 ug/ml

Instrument :

FID_E

ClientSampleId :