

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE090425AL\
 Data File : FE055654.D
 Signal(s) : FID1B.ch
 Acq On : 04 Sep 2025 07:42
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 05 01:22:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 2025
 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)	13.054	315236	2.190 ug/ml
11) T	n-Heneicosane (C21)	13.677	325332	2.278 ug/ml
13) T	n-Docosane (C22)	14.265	240560	1.681 ug/ml
14) T	n-Tetracosane (C24)	15.362	544014	3.760 ug/ml
15) T	n-Hexacosane (C26)	16.398	177129	1.240 ug/ml
16) T	n-Octacosane (C28)	17.351	522953	3.677 ug/ml
17) T	n-Tricontane (C30)	18.241	1072532	7.256 ug/ml
18) T	n-Dotriacontane (C32)	19.076	1148227	7.823 ug/ml
19) T	n-Tetratriacontane (C34)	19.860	726718	5.144 ug/ml
20) T	n-Hexatriacontane (C36)	20.602	410386	3.110 ug/ml
21) T	n-Octatriacontane (C38)	21.379	196732	1.511 ug/ml
22) T	n-Tetracontane (C40)	22.366	249932	1.949 ug/ml

(f)=RT Delta > 1/2 Window

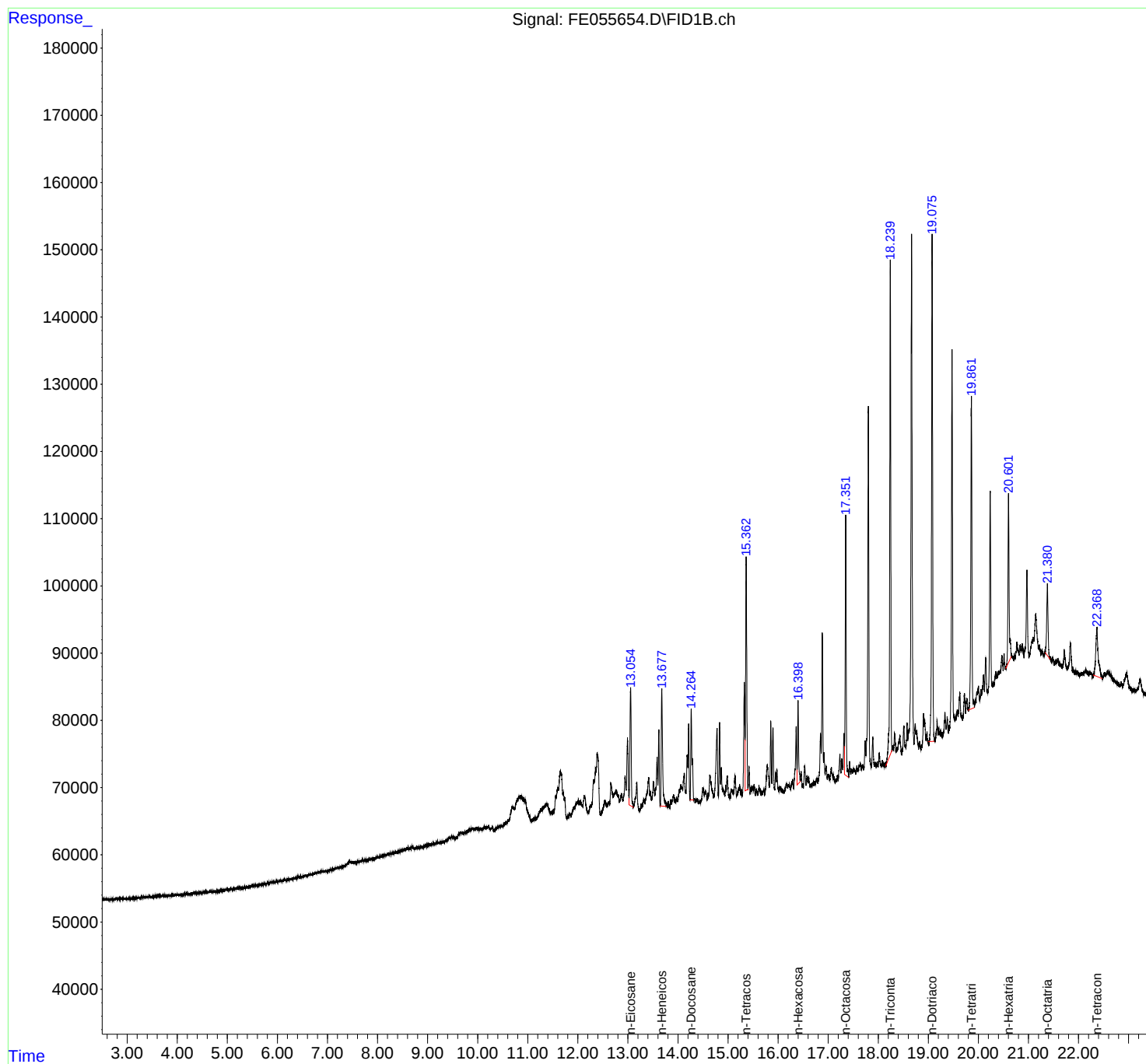
(m)=manual int.

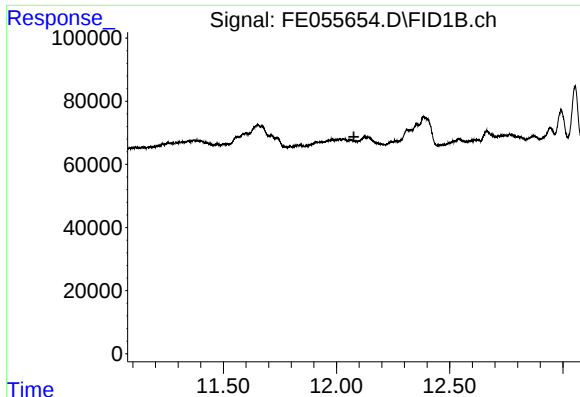
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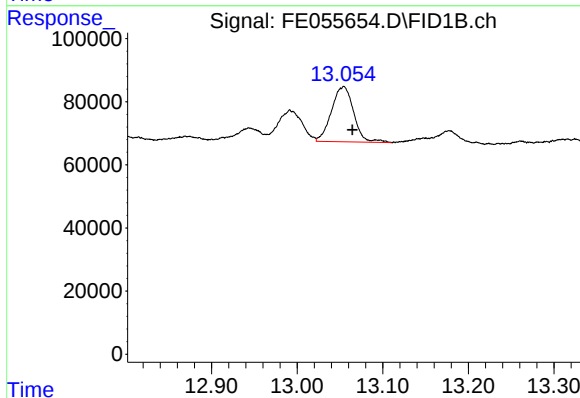




#9 ortho-Terphenyl (SURR)

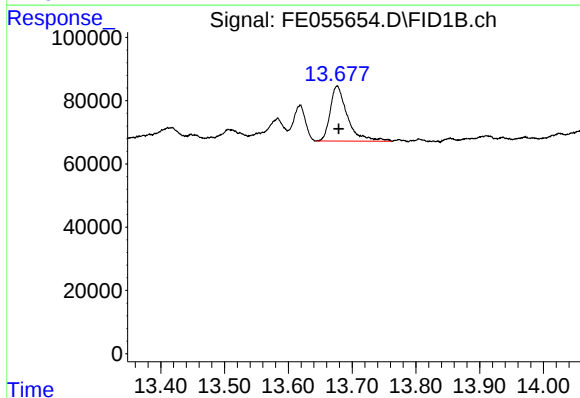
R.T.: 0.000 min
Exp R.T.: 12.077 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



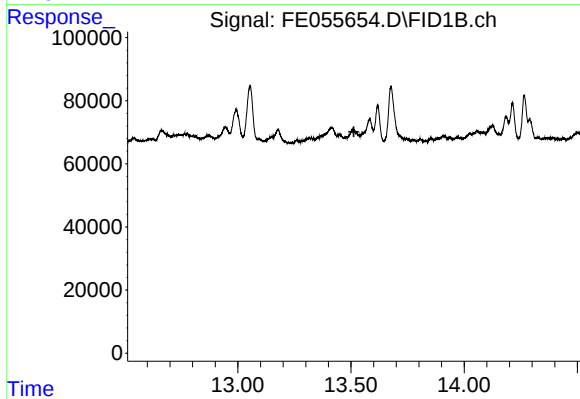
#10 n-Eicosane (C20)

R.T.: 13.054 min
Delta R.T.: -0.011 min
Response: 315236
Conc: 2.19 ug/ml



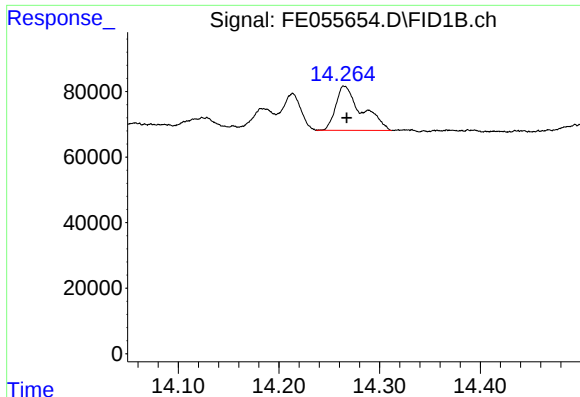
#11 n-Heneicosane (C21)

R.T.: 13.677 min
Delta R.T.: -0.002 min
Response: 325332
Conc: 2.28 ug/ml



#12 1-chlorooctadecane (SURR)

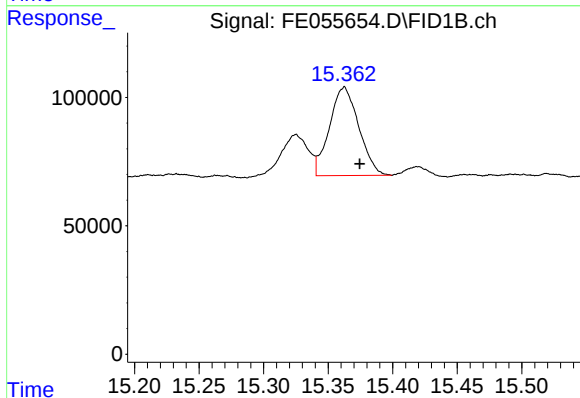
R.T.: 0.000 min
Exp R.T.: 13.513 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

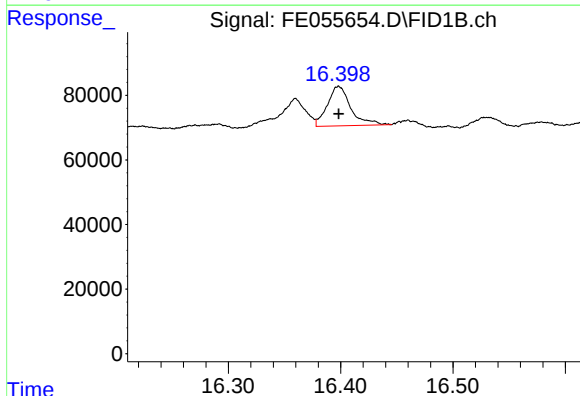
R.T.: 14.265 min
Delta R.T.: -0.002 min
Response: 240560
Conc: 1.68 ug/ml

Instrument :
FID_E
ClientSampleId :



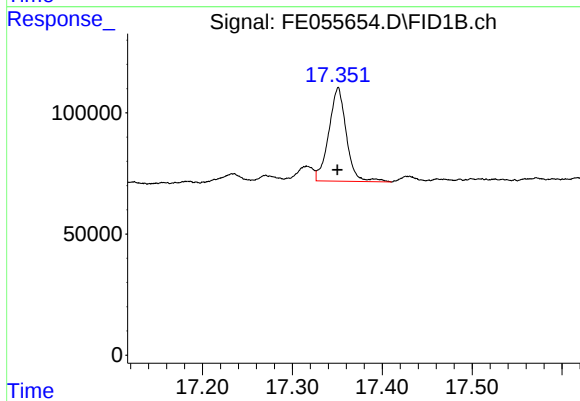
#14 n-Tetracosane (C24)

R.T.: 15.362 min
Delta R.T.: -0.012 min
Response: 544014
Conc: 3.76 ug/ml



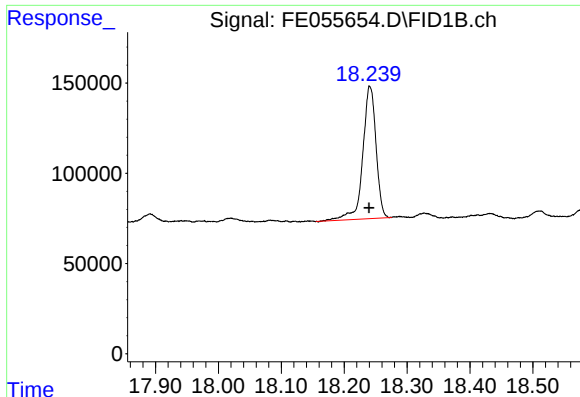
#15 n-Hexacosane (C26)

R.T.: 16.398 min
Delta R.T.: 0.000 min
Response: 177129
Conc: 1.24 ug/ml



#16 n-Octacosane (C28)

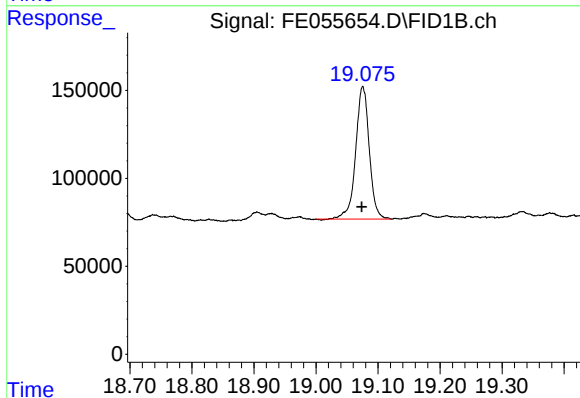
R.T.: 17.351 min
Delta R.T.: 0.000 min
Response: 522953
Conc: 3.68 ug/ml



#17 n-Tricontane (C30)

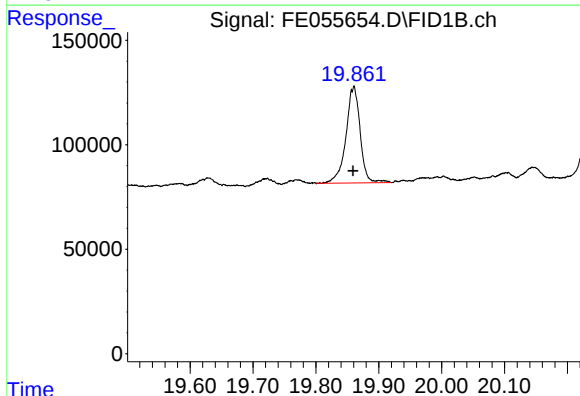
R.T.: 18.241 min
Delta R.T.: 0.002 min
Response: 1072532
Conc: 7.26 ug/ml

Instrument :
FID_E
ClientSampleId :



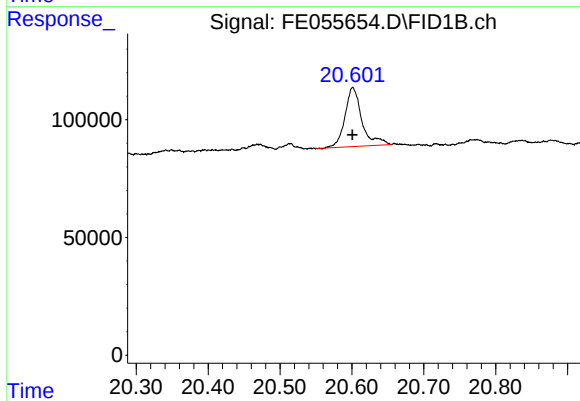
#18 n-Dotriacontane (C32)

R.T.: 19.076 min
Delta R.T.: 0.002 min
Response: 1148227
Conc: 7.82 ug/ml



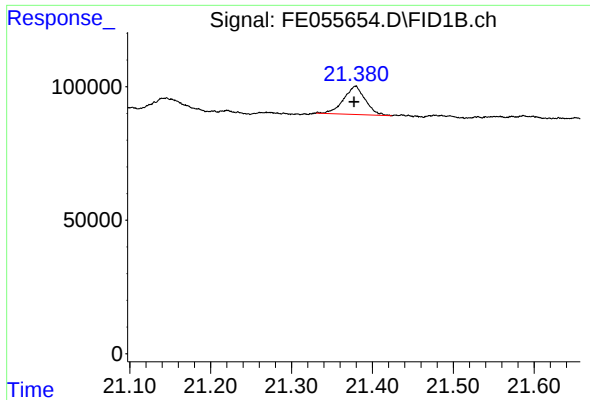
#19 n-Tetratriacontane (C34)

R.T.: 19.860 min
Delta R.T.: 0.001 min
Response: 726718
Conc: 5.14 ug/ml



#20 n-Hexatriacontane (C36)

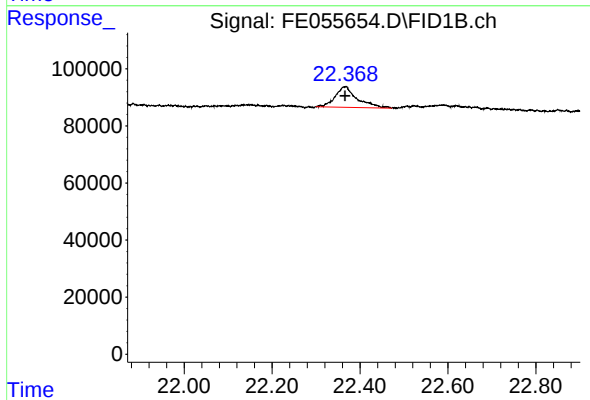
R.T.: 20.602 min
Delta R.T.: 0.001 min
Response: 410386
Conc: 3.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.379 min
Delta R.T.: 0.002 min
Response: 196732
Conc: 1.51 ug/ml

Instrument :
FID_E
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.366 min
Delta R.T.: 0.000 min
Response: 249932
Conc: 1.95 ug/ml