

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121222AL\
 Data File : FE039238.D
 Signal(s) : FID1B.ch
 Acq On : 12 Dec 2022 09:07
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 12 17:15:43 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

System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	13.414	39558	0.328 ug/ml
Spiked Amount 50.000		Recovery =	0.66%
Target Compounds			
11) T n-Heneicosane (C21)	13.508	9070	0.064 ug/ml
13) T n-Docosane (C22)	14.110	591526	4.232 ug/ml
14) T n-Tetracosane (C24)	15.222	392695	2.843 ug/ml
15) T n-Hexacosane (C26)	16.247	392153	2.920 ug/ml
16) T n-Octacosane (C28)	17.197	368155	2.772 ug/ml
17) T n-Tricontane (C30)	18.085	211551	1.602 ug/ml
18) T n-Dotriacontane (C32)	18.918	432577	3.244 ug/ml
19) T n-Tetratriacontane (C34)	19.702	334011	2.524 ug/ml
20) T n-Hexatriacontane (C36)	20.442	295202	2.298 ug/ml
21) T n-Octatriacontane (C38)	21.180	378661	2.890 ug/ml
22) T n-Tetracontane (C40)	22.095	637987	4.685 ug/ml

(f)=RT Delta > 1/2 Window

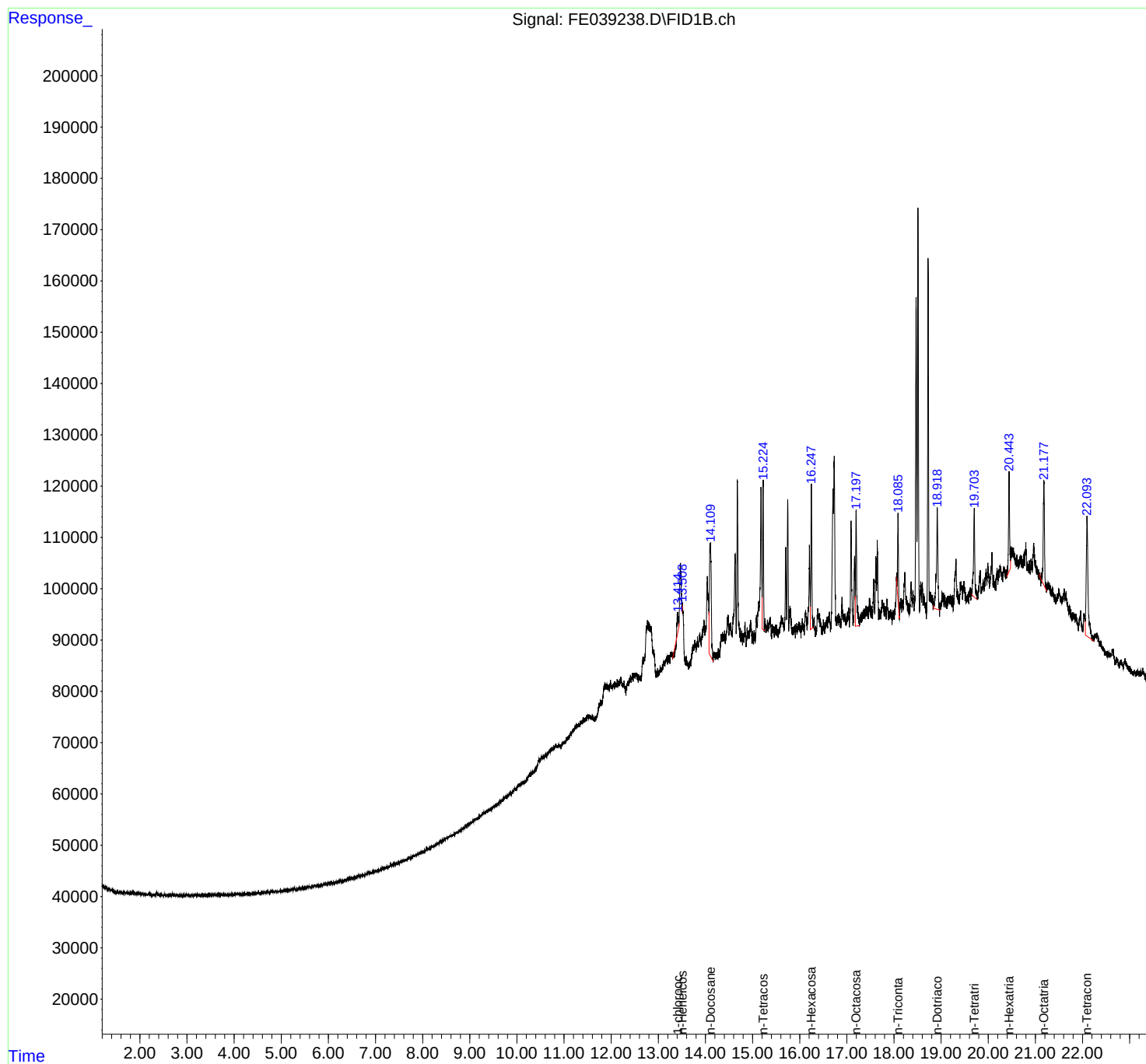
(m)=manual int.

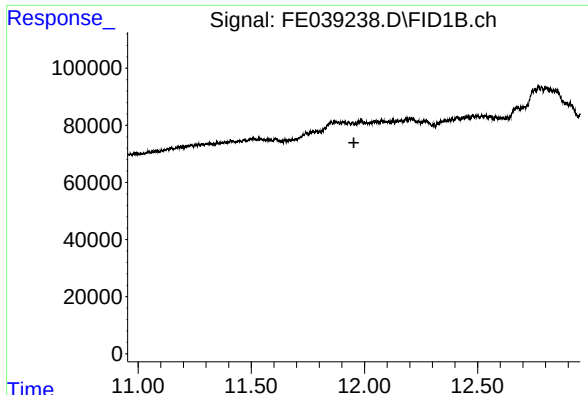
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Signal Info : 20M x 0.18mm x 0.18um

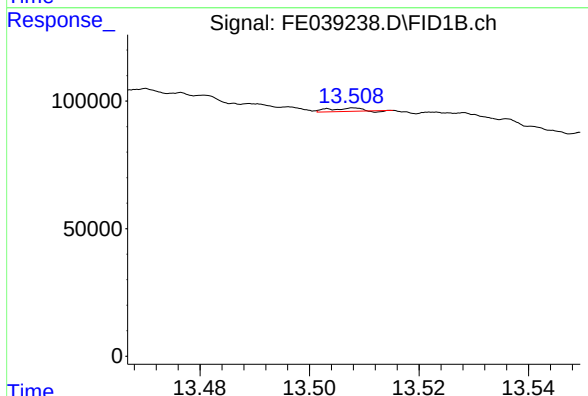




#9 ortho-Terphenyl (SURR)

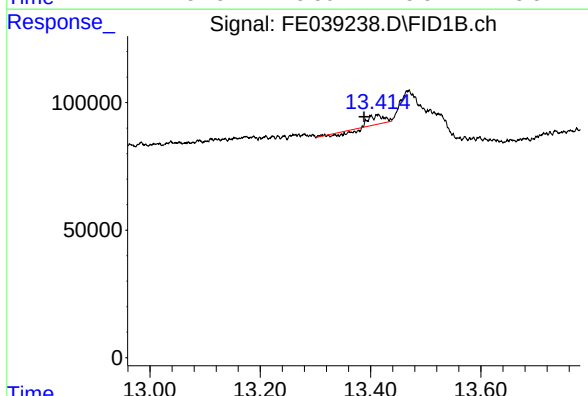
R.T.: 0.000 min
Exp R.T.: 11.953 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



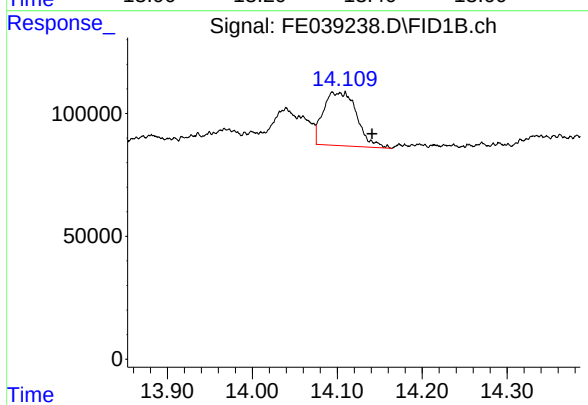
#11 n-Heneicosane (C21)

R.T.: 13.508 min
Delta R.T.: -0.047 min
Response: 9070
Conc: 0.06 ug/ml



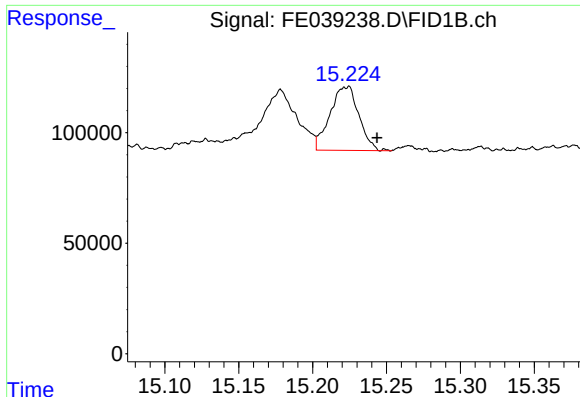
#12 1-chlorooctadecane (SURR)

R.T.: 13.414 min
Delta R.T.: 0.026 min
Response: 39558
Conc: 0.33 ug/ml



#13 n-Docosane (C22)

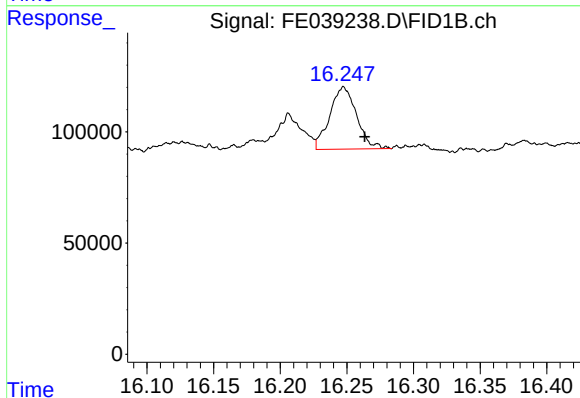
R.T.: 14.110 min
Delta R.T.: -0.031 min
Response: 591526
Conc: 4.23 ug/ml



#14 n-Tetracosane (C24)

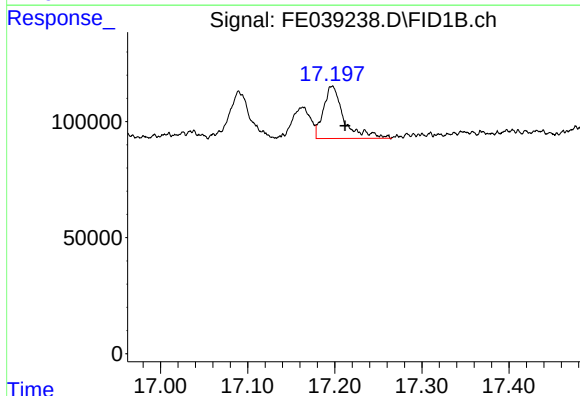
R.T.: 15.222 min
Delta R.T.: -0.021 min
Response: 392695
Conc: 2.84 ug/ml

Instrument :
FID_E
ClientSampleId :



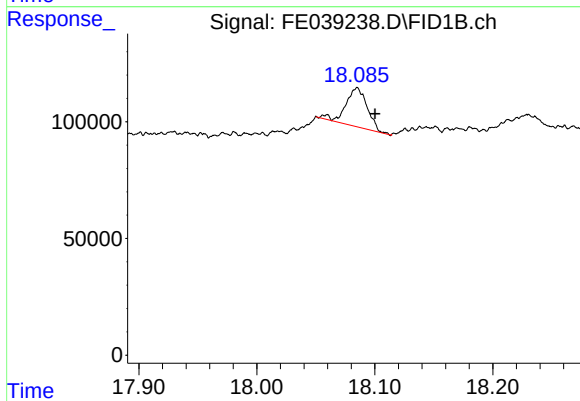
#15 n-Hexacosane (C26)

R.T.: 16.247 min
Delta R.T.: -0.016 min
Response: 392153
Conc: 2.92 ug/ml



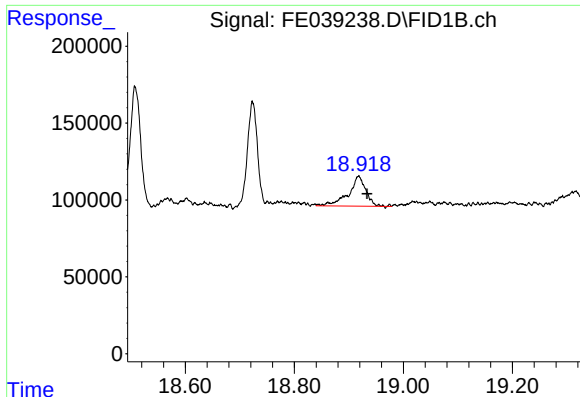
#16 n-Octacosane (C28)

R.T.: 17.197 min
Delta R.T.: -0.015 min
Response: 368155
Conc: 2.77 ug/ml



#17 n-Tricontane (C30)

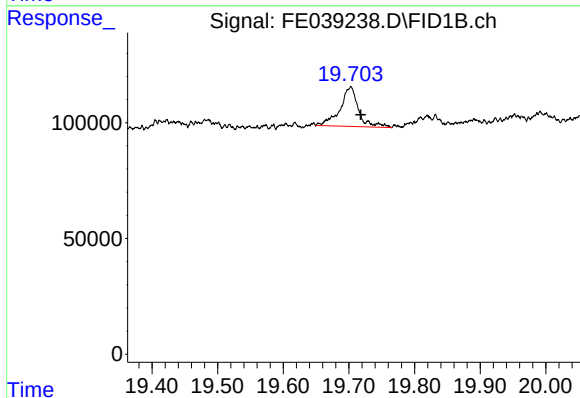
R.T.: 18.085 min
Delta R.T.: -0.015 min
Response: 211551
Conc: 1.60 ug/ml



#18 n-Dotriacontane (C32)

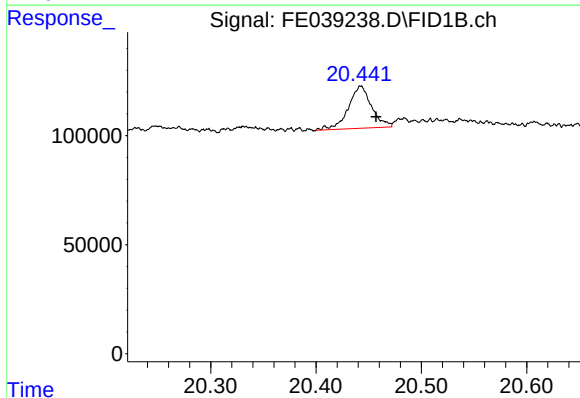
R.T.: 18.918 min
Delta R.T.: -0.015 min
Response: 432577
Conc: 3.24 ug/ml

Instrument :
FID_E
ClientSampleId :



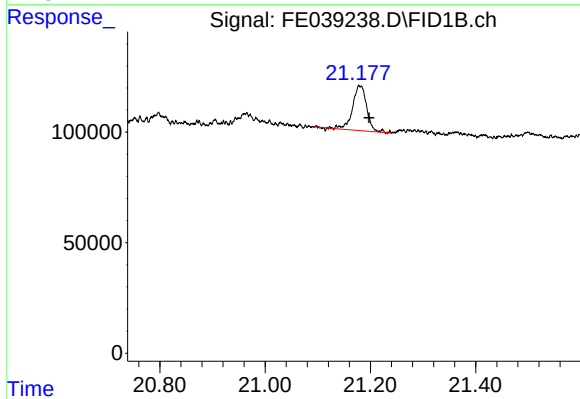
#19 n-Tetratriacontane (C34)

R.T.: 19.702 min
Delta R.T.: -0.016 min
Response: 334011
Conc: 2.52 ug/ml



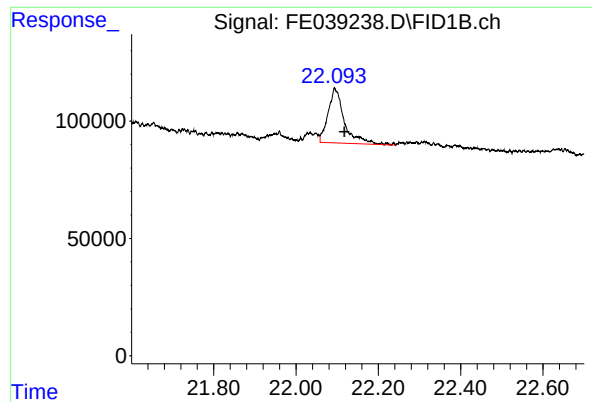
#20 n-Hexatriacontane (C36)

R.T.: 20.442 min
Delta R.T.: -0.014 min
Response: 295202
Conc: 2.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.180 min
Delta R.T.: -0.017 min
Response: 378661
Conc: 2.89 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.095 min
Delta R.T.: -0.023 min
Response: 637987
Conc: 4.69 ug/ml

Instrument :

FID_E

ClientSampleId :