

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
 Data File : FE039523.D
 Signal(s) : FID1B.ch
 Acq On : 28 Dec 2022 16:20
 Operator : YP\AJ
 Sample : N6212-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 28 17:17:28 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

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.928	5144169	34.471 ug/ml
Spiked Amount 50.000		Recovery =	68.94%
12) S 1-chlorooctadecane (S...	13.363	4045460	35.148 ug/ml
Spiked Amount 50.000		Recovery =	70.30%
Target Compounds			
10) T n-Eicosane (C20)	12.980	46345	0.340 ug/ml
13) T n-Docosane (C22)	14.119	73099	0.540 ug/ml
14) T n-Tetracosane (C24)	15.197	82382	0.614 ug/ml
15) T n-Hexacosane (C26)	16.274	5930	0.046 ug/ml
16) T n-Octacosane (C28)	17.213	96433	0.749 ug/ml
17) T n-Tricontane (C30)	18.074	83944	0.652 ug/ml
18) T n-Dotriacontane (C32)	18.936	11167	0.086 ug/ml
19) T n-Tetratriacontane (C34)	19.730	169888	1.347 ug/ml
20) T n-Hexatriacontane (C36)	20.434	36410	0.301 ug/ml
21) T n-Octatriacontane (C38)	21.172	106853	0.865 ug/ml
22) T n-Tetracontane (C40)	22.075	176243	1.403 ug/ml

(f)=RT Delta > 1/2 Window

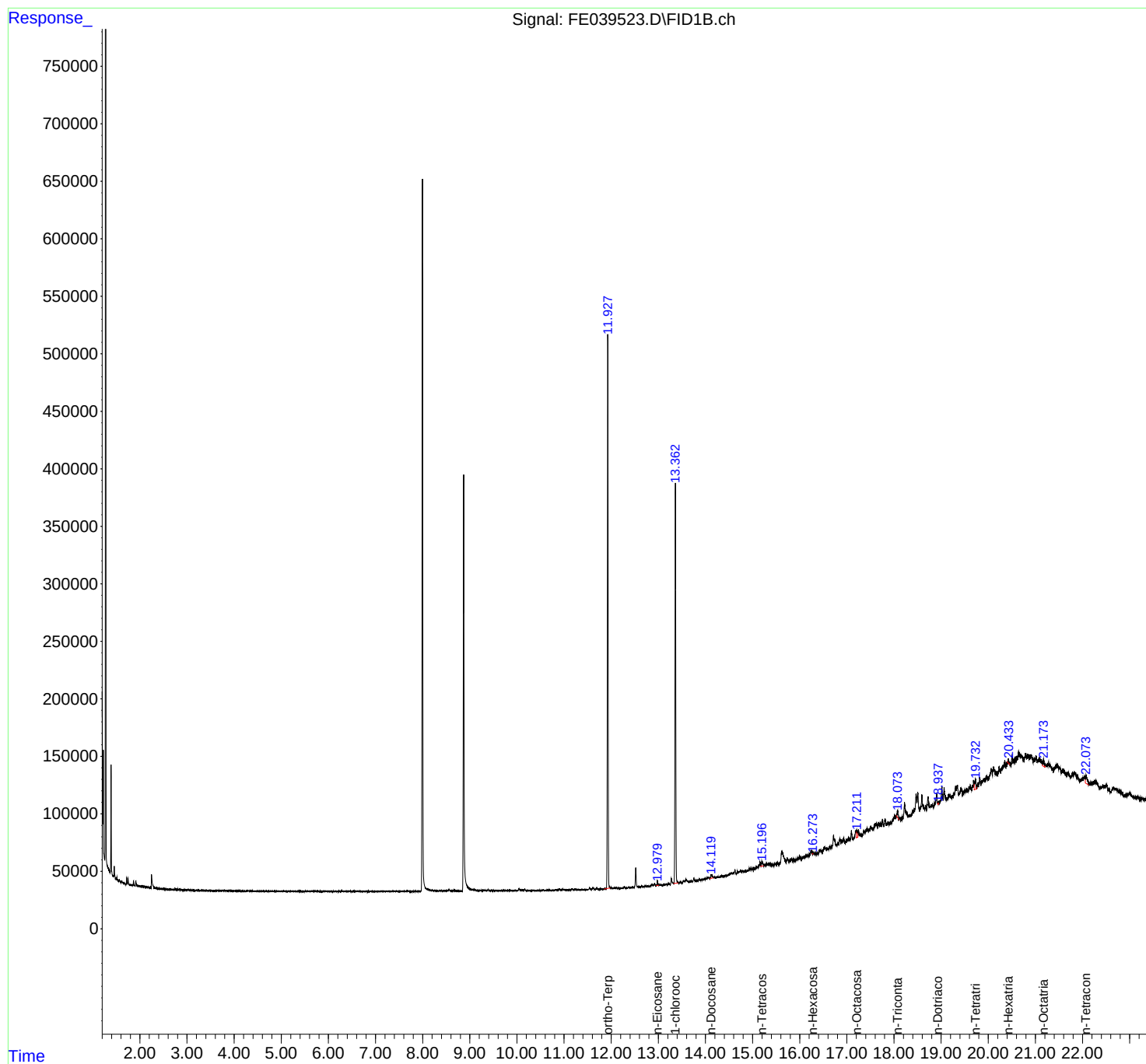
(m)=manual int.

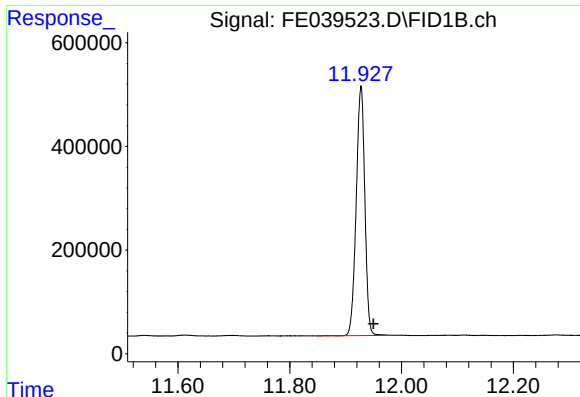
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE122822AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

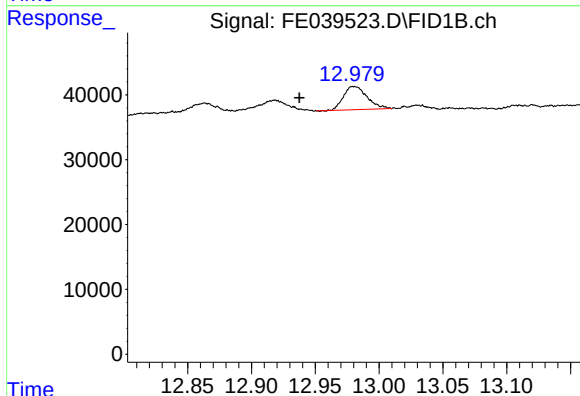




#9 ortho-Terphenyl (SURR)

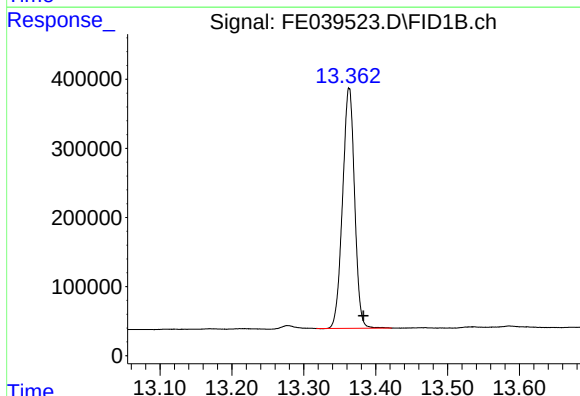
R.T.: 11.928 min
Delta R.T.: -0.022 min
Response: 5144169
Conc: 34.47 ug/ml

Instrument :
FID_E
ClientSampleId :



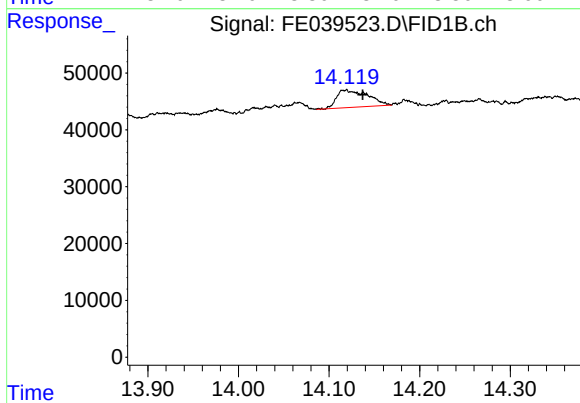
#10 n-Eicosane (C20)

R.T.: 12.980 min
Delta R.T.: 0.042 min
Response: 46345
Conc: 0.34 ug/ml



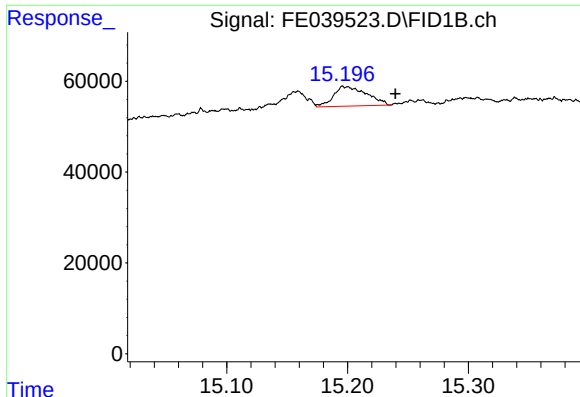
#12 1-chlorooctadecane (SURR)

R.T.: 13.363 min
Delta R.T.: -0.020 min
Response: 4045460
Conc: 35.15 ug/ml



#13 n-Docosane (C22)

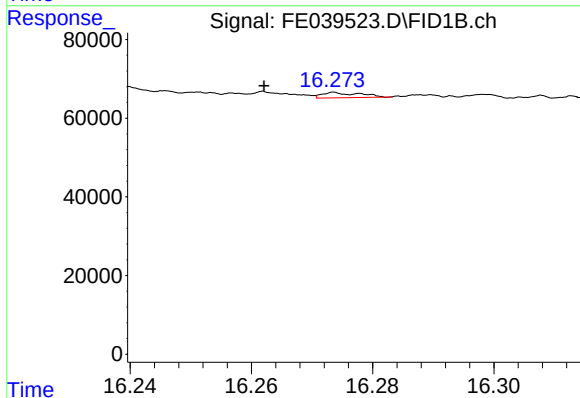
R.T.: 14.119 min
Delta R.T.: -0.018 min
Response: 73099
Conc: 0.54 ug/ml



#14 n-Tetracosane (C24)

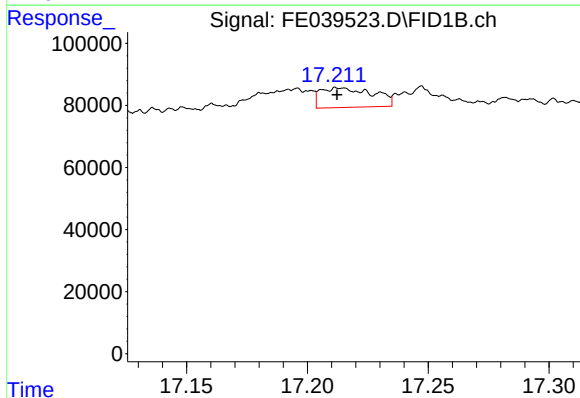
R.T.: 15.197 min
Delta R.T.: -0.043 min
Response: 82382
Conc: 0.61 ug/ml

Instrument :
FID_E
ClientSampleId :



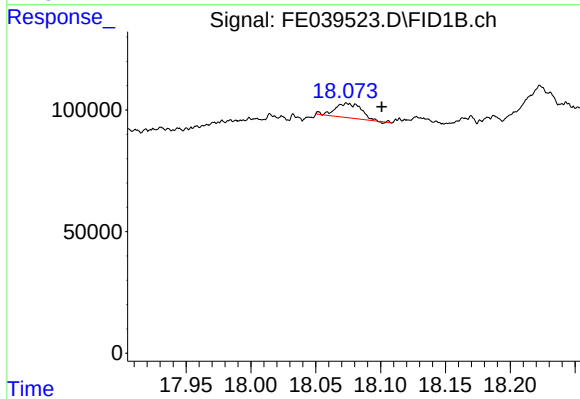
#15 n-Hexacosane (C26)

R.T.: 16.274 min
Delta R.T.: 0.012 min
Response: 5930
Conc: 0.05 ug/ml



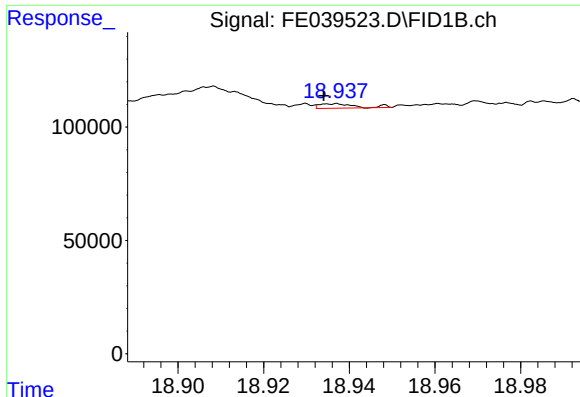
#16 n-Octacosane (C28)

R.T.: 17.213 min
Delta R.T.: 0.001 min
Response: 96433
Conc: 0.75 ug/ml



#17 n-Tricontane (C30)

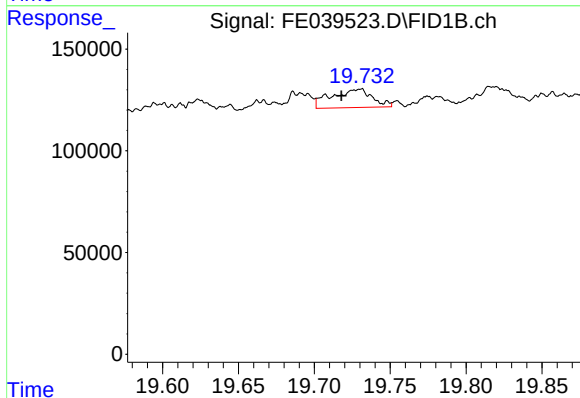
R.T.: 18.074 min
Delta R.T.: -0.027 min
Response: 83944
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

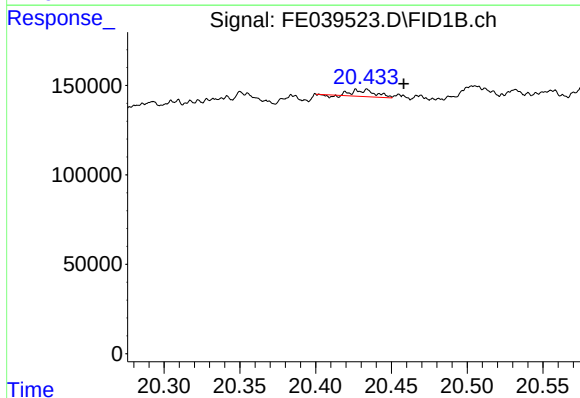
R.T.: 18.936 min
Delta R.T.: 0.002 min
Response: 11167
Conc: 0.09 ug/ml

Instrument :
FID_E
ClientSampleId :



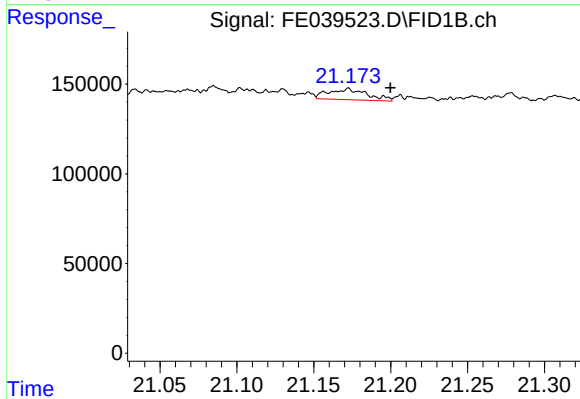
#19 n-Tetratriacontane (C34)

R.T.: 19.730 min
Delta R.T.: 0.012 min
Response: 169888
Conc: 1.35 ug/ml



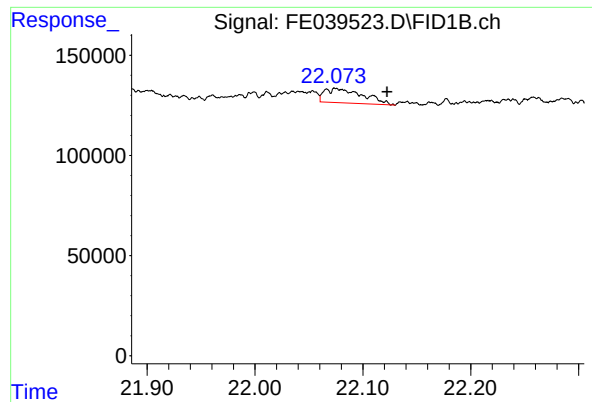
#20 n-Hexatriacontane (C36)

R.T.: 20.434 min
Delta R.T.: -0.024 min
Response: 36410
Conc: 0.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.172 min
Delta R.T.: -0.027 min
Response: 106853
Conc: 0.87 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.075 min
Delta R.T.: -0.048 min
Response: 176243
Conc: 1.40 ug/ml

Instrument :

FID_E

ClientSampleId :