

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121622AL\
 Data File : FE039353.D
 Signal(s) : FID1B.ch
 Acq On : 16 Dec 2022 17:36
 Operator : YP\AJ
 Sample : N6071-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 11:57:11 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			
9) S ortho-Terphenyl (SURR)	11.944	3284892	20.998 ug/ml
Spiked Amount 50.000		Recovery =	42.00%
12) S 1-chlorooctadecane (S...	13.380	2729318	22.605 ug/ml
Spiked Amount 50.000		Recovery =	45.21%
Target Compounds			
10) T n-Eicosane (C20)	12.998f	30278	0.213 ug/ml
11) T n-Heneicosane (C21)	13.554	41351	0.291 ug/ml
13) T n-Docosane (C22)	14.143	228239	1.633 ug/ml
15) T n-Hexacosane (C26)	16.295	160389	1.194 ug/ml
16) T n-Octacosane (C28)	17.240	867494	6.532 ug/ml
17) T n-Tricontane (C30)	18.107	475350	3.599 ug/ml
18) T n-Dotriacontane (C32)	18.917	289873	2.174 ug/ml
19) T n-Tetratriacontane (C34)	19.716	60200	0.455 ug/ml
20) T n-Hexatriacontane (C36)	20.481	63421	0.494 ug/ml
21) T n-Octatriacontane (C38)	21.192	63286	0.483 ug/ml
22) T n-Tetracontane (C40)	22.109	15969	0.117 ug/ml

(f)=RT Delta > 1/2 Window

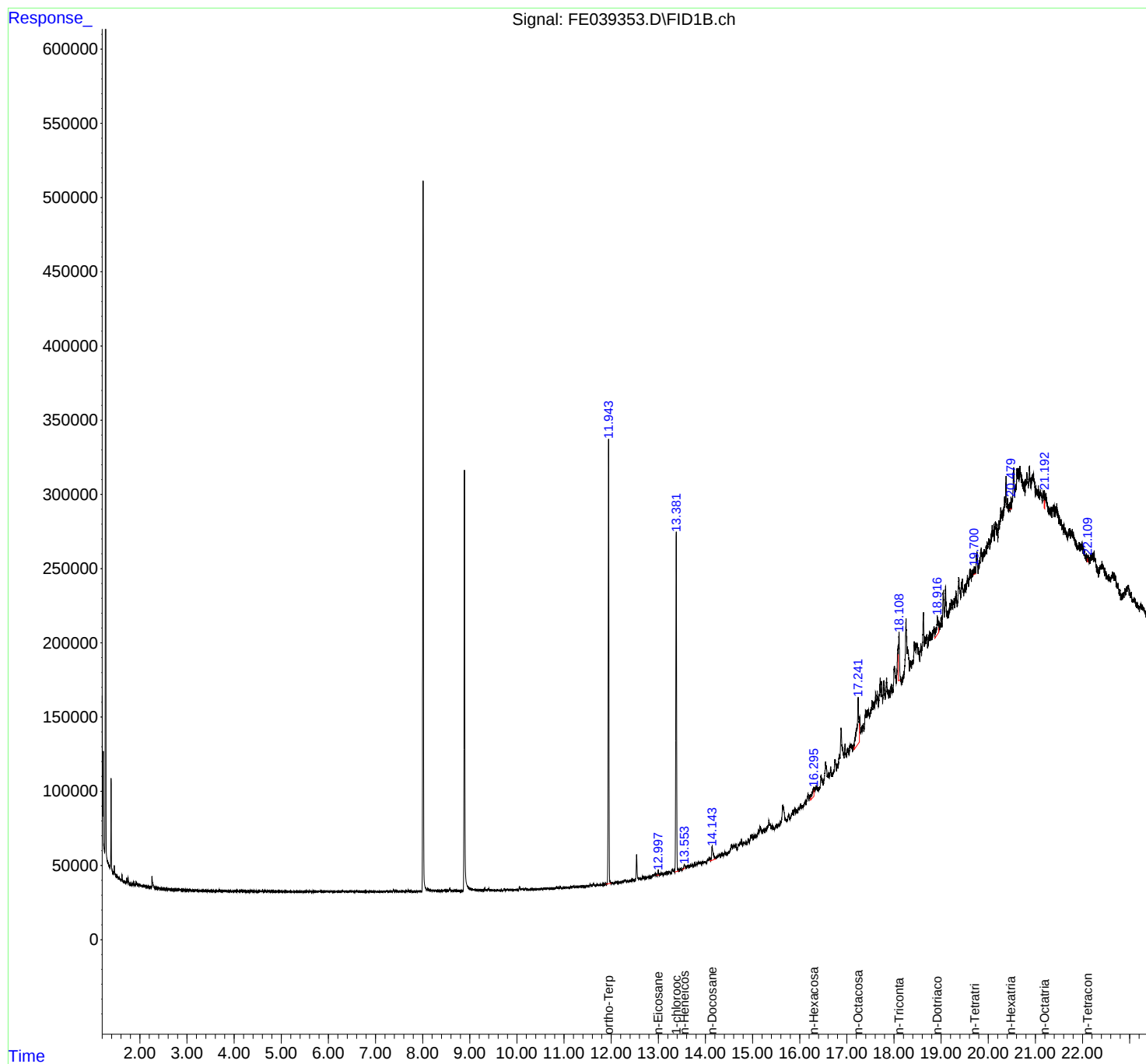
(m)=manual int.

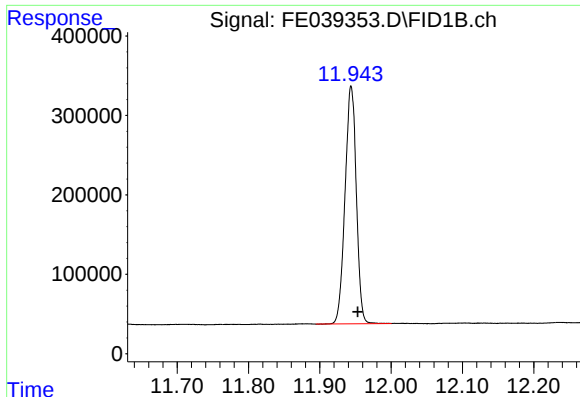
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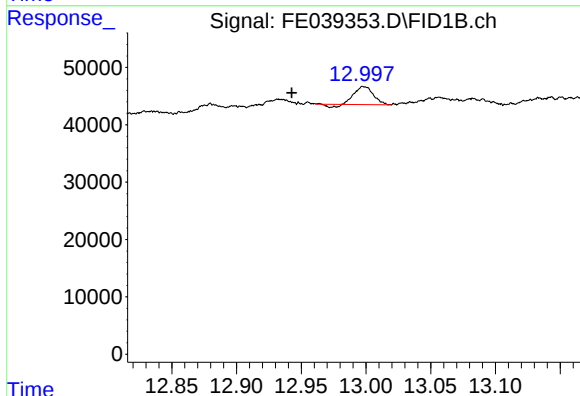




#9 ortho-Terphenyl (SURR)

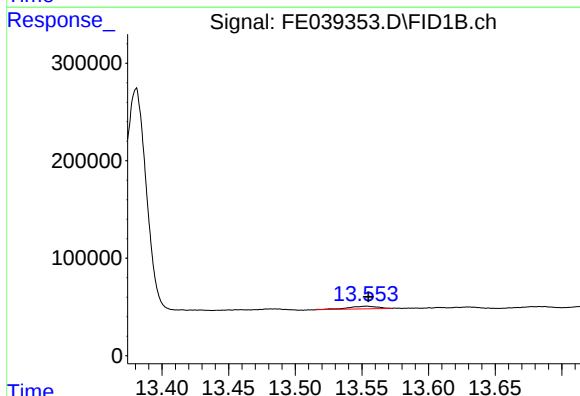
R.T.: 11.944 min
Delta R.T.: -0.009 min
Response: 3284892
Conc: 21.00 ug/ml

Instrument :
FID_E
ClientSampleId :



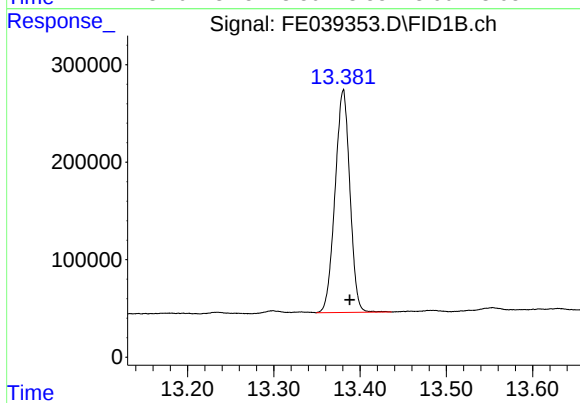
#10 n-Eicosane (C20)

R.T.: 12.998 min
Delta R.T.: 0.056 min
Response: 30278
Conc: 0.21 ug/ml



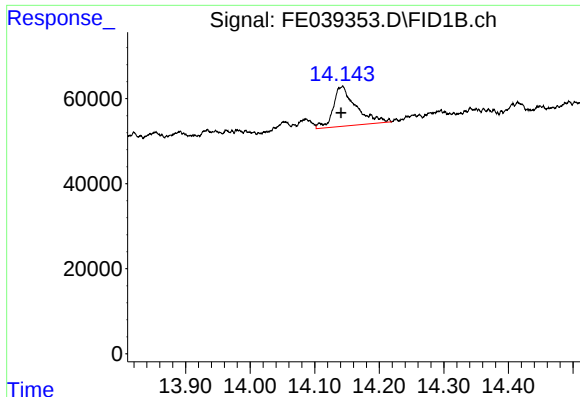
#11 n-Heneicosane (C21)

R.T.: 13.554 min
Delta R.T.: -0.001 min
Response: 41351
Conc: 0.29 ug/ml



#12 1-chlorooctadecane (SURR)

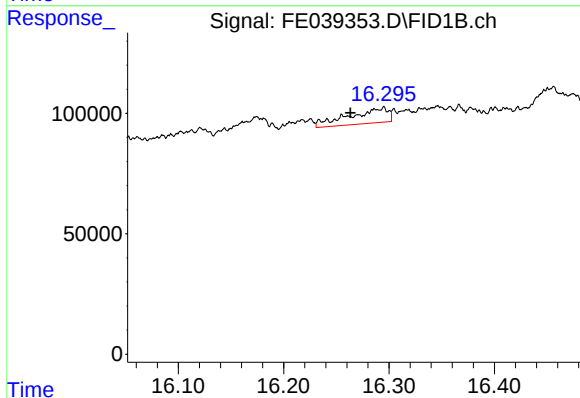
R.T.: 13.380 min
Delta R.T.: -0.008 min
Response: 2729318
Conc: 22.60 ug/ml



#13 n-Docosane (C22)

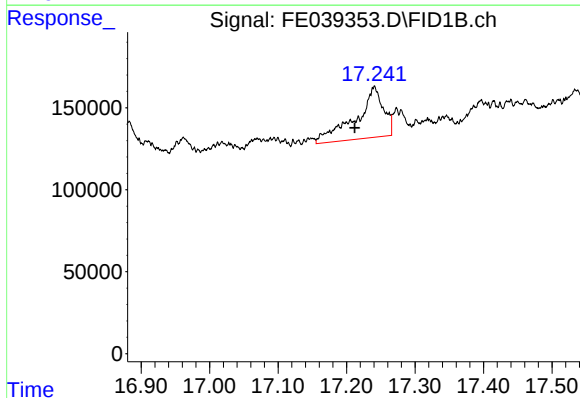
R.T.: 14.143 min
Delta R.T.: 0.002 min
Response: 228239
Conc: 1.63 ug/ml

Instrument :
FID_E
ClientSampleId :



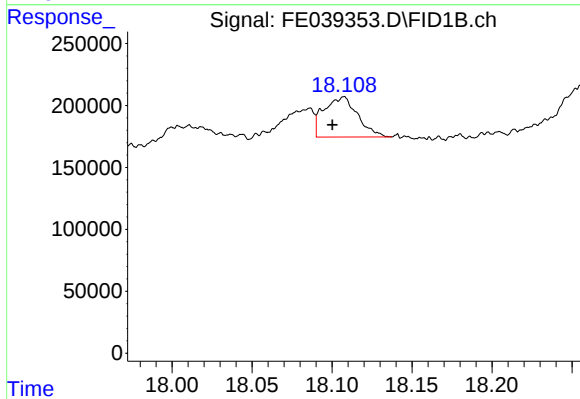
#15 n-Hexacosane (C26)

R.T.: 16.295 min
Delta R.T.: 0.032 min
Response: 160389
Conc: 1.19 ug/ml



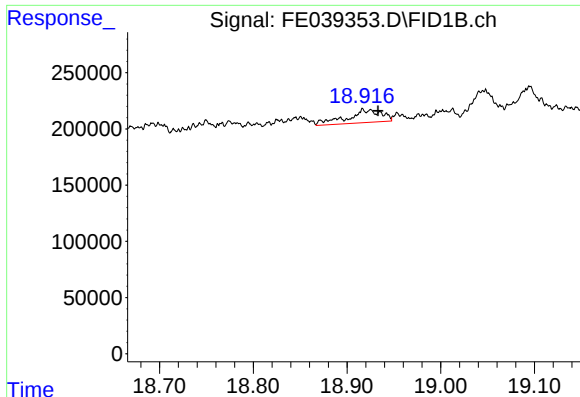
#16 n-Octacosane (C28)

R.T.: 17.240 min
Delta R.T.: 0.029 min
Response: 867494
Conc: 6.53 ug/ml



#17 n-Tricontane (C30)

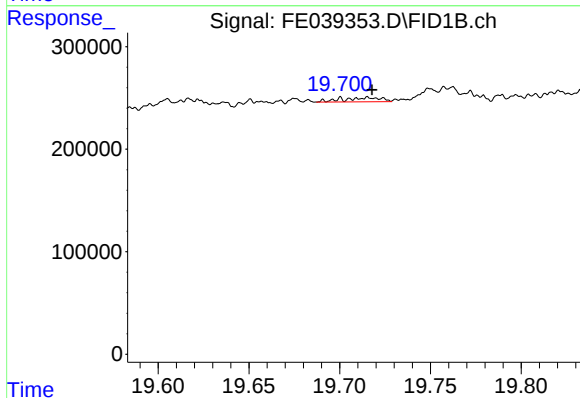
R.T.: 18.107 min
Delta R.T.: 0.007 min
Response: 475350
Conc: 3.60 ug/ml



#18 n-Dotriacontane (C32)

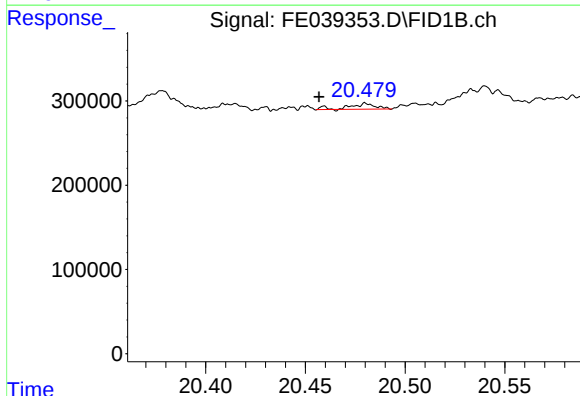
R.T.: 18.917 min
Delta R.T.: -0.016 min
Response: 289873
Conc: 2.17 ug/ml

Instrument :
FID_E
ClientSampleId :



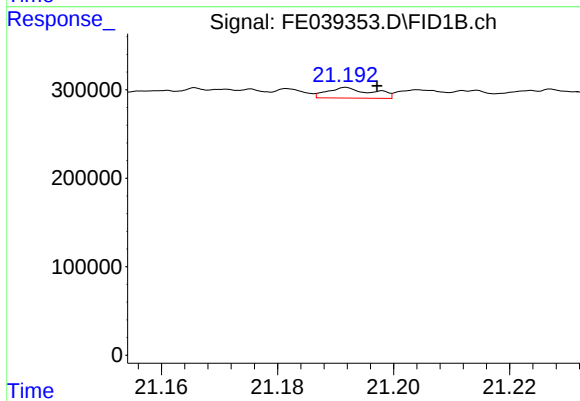
#19 n-Tetratriacontane (C34)

R.T.: 19.716 min
Delta R.T.: -0.002 min
Response: 60200
Conc: 0.45 ug/ml



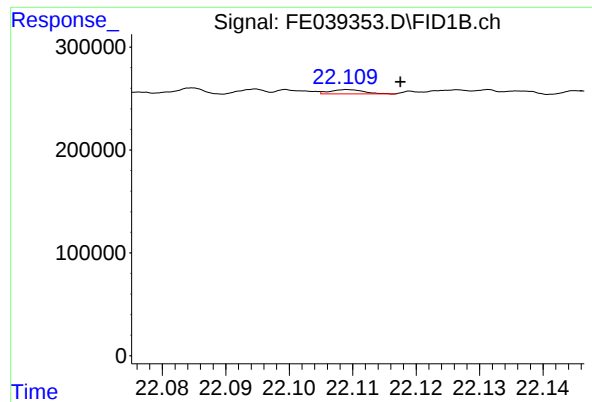
#20 n-Hexatriacontane (C36)

R.T.: 20.481 min
Delta R.T.: 0.024 min
Response: 63421
Conc: 0.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.192 min
Delta R.T.: -0.005 min
Response: 63286
Conc: 0.48 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.109 min
Delta R.T.: -0.008 min
Response: 15969
Conc: 0.12 ug/ml

Instrument :

FID_E

ClientSampleId :