

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
 Data File : FE036818.D
 Signal(s) : FID1B.ch
 Acq On : 02 Aug 2022 13:36
 Operator : YP\AJ
 Sample : N3963-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 03:38:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 18 02:35:21 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)	11.840	6402593	34.377 ug/ml
Spiked Amount 50.000		Recovery =	68.75%
12) S 1-chlorooctadecane (S...	13.278	4842483	31.828 ug/ml
Spiked Amount 50.000		Recovery =	63.66%
Target Compounds			
10) T n-Eicosane (C20)	12.887	395373	2.324 ug/ml
13) T n-Docosane (C22)	14.052	73269	<MDL ug/ml
14) T n-Tetracosane (C24)	15.105	395000	2.317 ug/ml
15) T n-Hexacosane (C26)	16.155	77827	<MDL ug/ml
16) T n-Octacosane (C28)	17.105	154525	<MDL ug/ml
17) T n-Tricontane (C30)	17.994	164143	1.080 ug/ml
18) T n-Dotriacontane (C32)	18.807	481419	4.003 ug/ml
19) T n-Tetratriacontane (C34)	19.626	367113	4.408 ug/ml
20) T n-Hexatriacontane (C36)	20.370	27105	<MDL ug/ml
21) T n-Octatriacontane (C38)	21.060	158217	3.156 ug/ml
22) T n-Tetracontane (C40)	21.979	281836	5.457 ug/ml

(f)=RT Delta > 1/2 Window

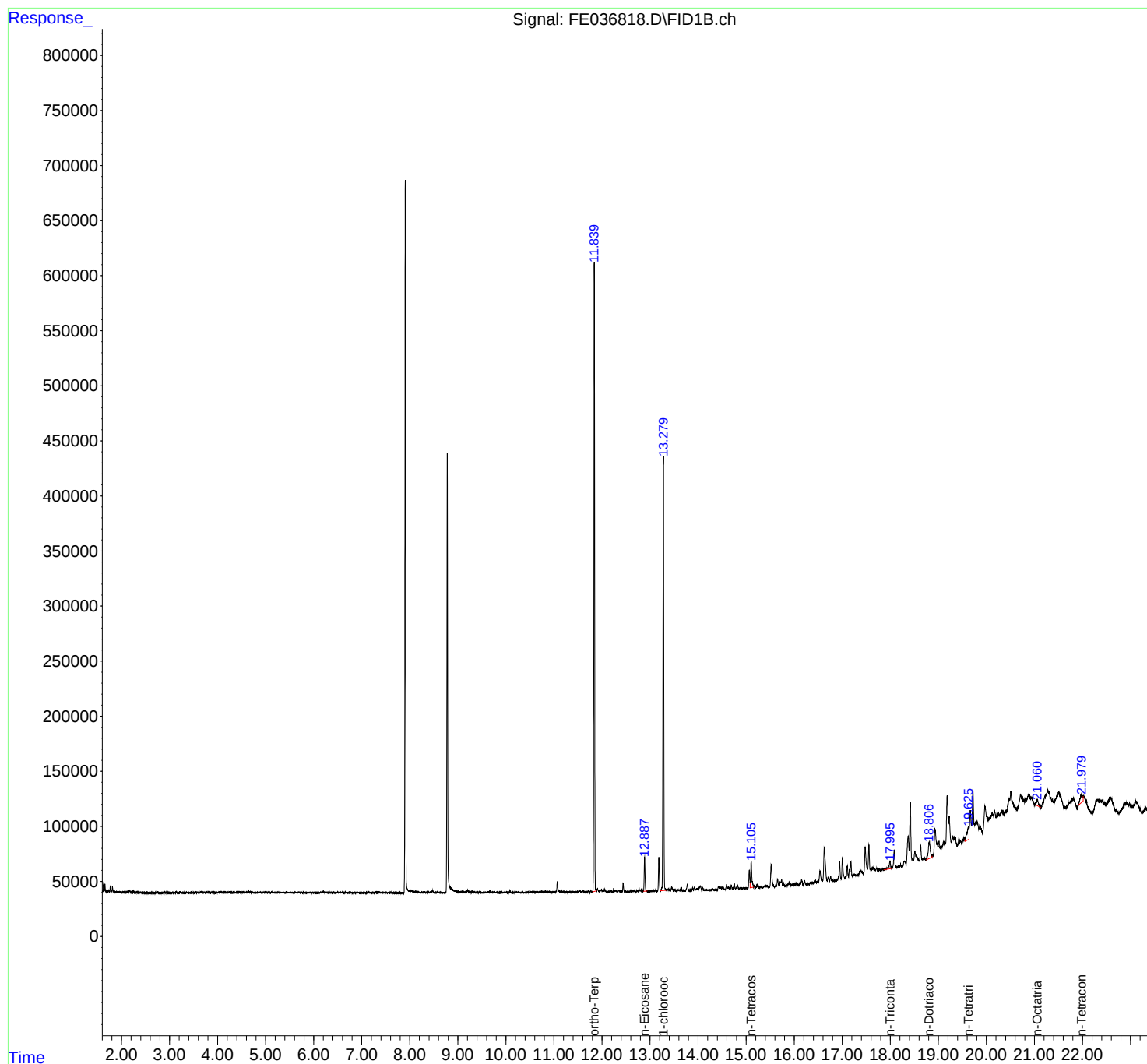
(m)=manual int.

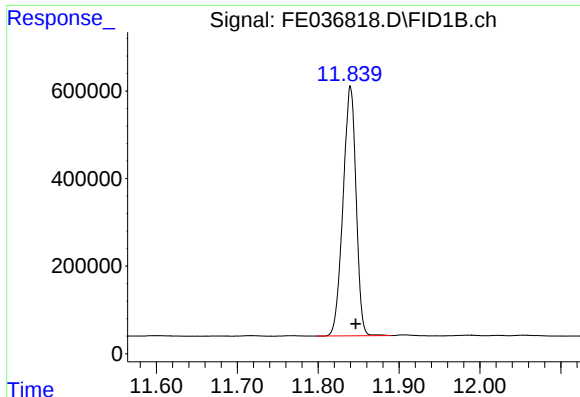
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080222AL\
Data File : FE036818.D
Signal(s) : FID1B.ch
Acq On : 02 Aug 2022 13:36
Operator : YP\AJ
Sample : N3963-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 03 03:38:30 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071722.M
Quant Title : GC Extractables
QLast Update : Mon Jul 18 02:35:21 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

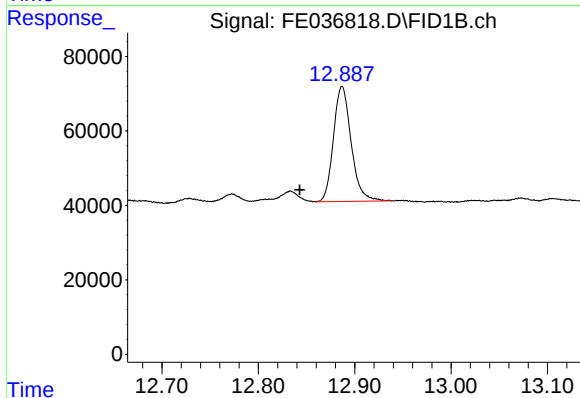




#9 ortho-Terphenyl (SURR)

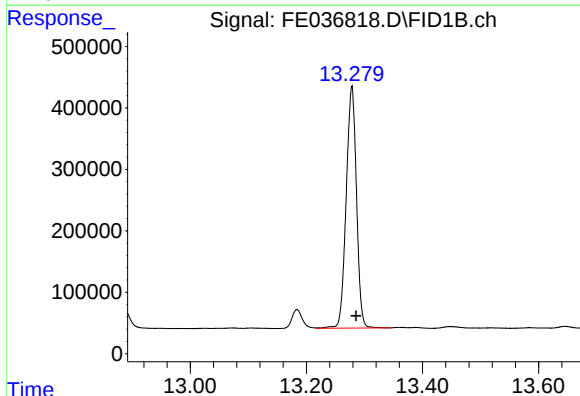
R.T.: 11.840 min
Delta R.T.: -0.007 min
Response: 6402593
Conc: 34.38 ug/ml

Instrument :
FID_E
ClientSampleId :



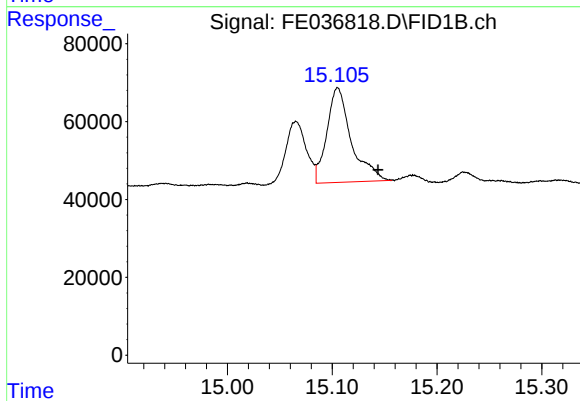
#10 n-Eicosane (C20)

R.T.: 12.887 min
Delta R.T.: 0.044 min
Response: 395373
Conc: 2.32 ug/ml



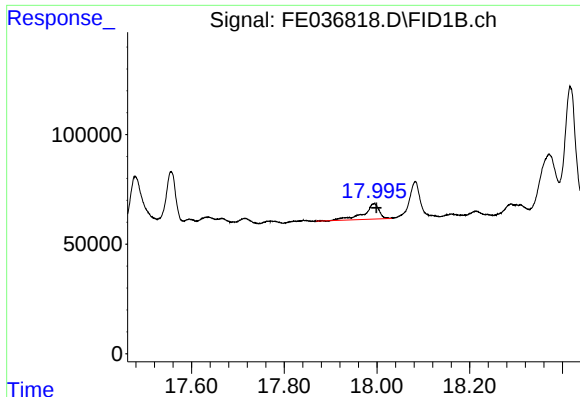
#12 1-chlorooctadecane (SURR)

R.T.: 13.278 min
Delta R.T.: -0.007 min
Response: 4842483
Conc: 31.83 ug/ml



#14 n-Tetracosane (C24)

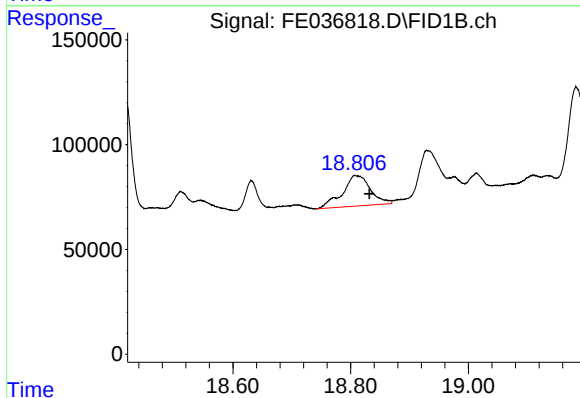
R.T.: 15.105 min
Delta R.T.: -0.039 min
Response: 395000
Conc: 2.32 ug/ml



#17 n-Tricontane (C30)

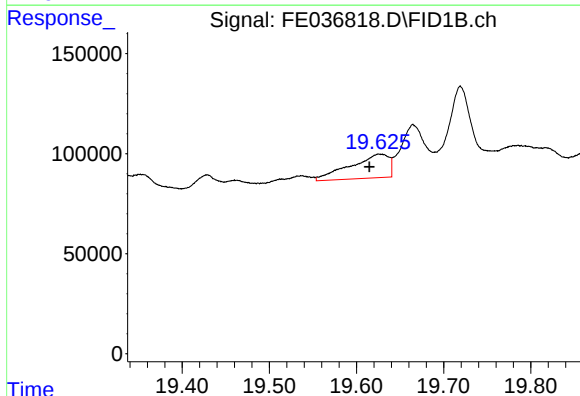
R.T.: 17.994 min
Delta R.T.: -0.005 min
Response: 164143
Conc: 1.08 ug/ml

Instrument :
FID_E
ClientSampleId :



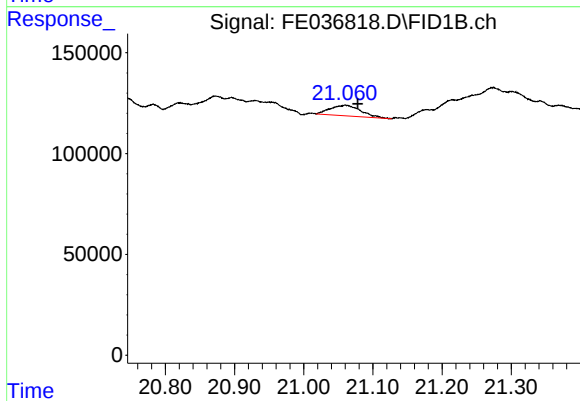
#18 n-Dotriacontane (C32)

R.T.: 18.807 min
Delta R.T.: -0.025 min
Response: 481419
Conc: 4.00 ug/ml



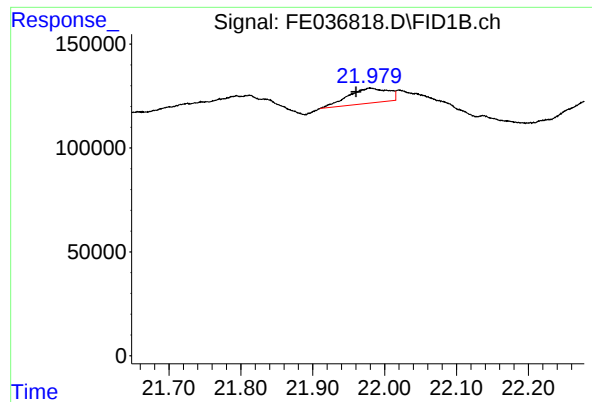
#19 n-Tetratriacontane (C34)

R.T.: 19.626 min
Delta R.T.: 0.012 min
Response: 367113
Conc: 4.41 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.060 min
Delta R.T.: -0.018 min
Response: 158217
Conc: 3.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.979 min
Delta R.T.: 0.019 min
Response: 281836
Conc: 5.46 ug/ml

Instrument :
FID_E
ClientSampleId :