

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121422AL\
 Data File : FE039309.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2022 19:15
 Operator : YP\AJ
 Sample : N6048-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 02:34:51 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	6357245	40.637 ug/ml
Spiked Amount 50.000		Recovery =	81.27%
12) S 1-chlorooctadecane (S...	13.381	5212819	43.174 ug/ml
Spiked Amount 50.000		Recovery =	86.35%
Target Compounds			
8) T n-Octadecane (C18)	11.635	52817	0.359 ug/ml
15) T n-Hexacosane (C26)	16.255	50337	0.375 ug/ml
16) T n-Octacosane (C28)	17.205	58226	0.438 ug/ml
17) T n-Tricontane (C30)	18.092	65640	0.497 ug/ml
18) T n-Dotriacontane (C32)	18.922	147747	1.108 ug/ml
19) T n-Tetratriacontane (C34)	19.728	66818	0.505 ug/ml
20) T n-Hexatriacontane (C36)	20.456	189166	1.472 ug/ml
21) T n-Octatriacontane (C38)	21.210	87400	0.667 ug/ml
22) T n-Tetracontane (C40)	22.136	116331	0.854 ug/ml

(f)=RT Delta > 1/2 Window

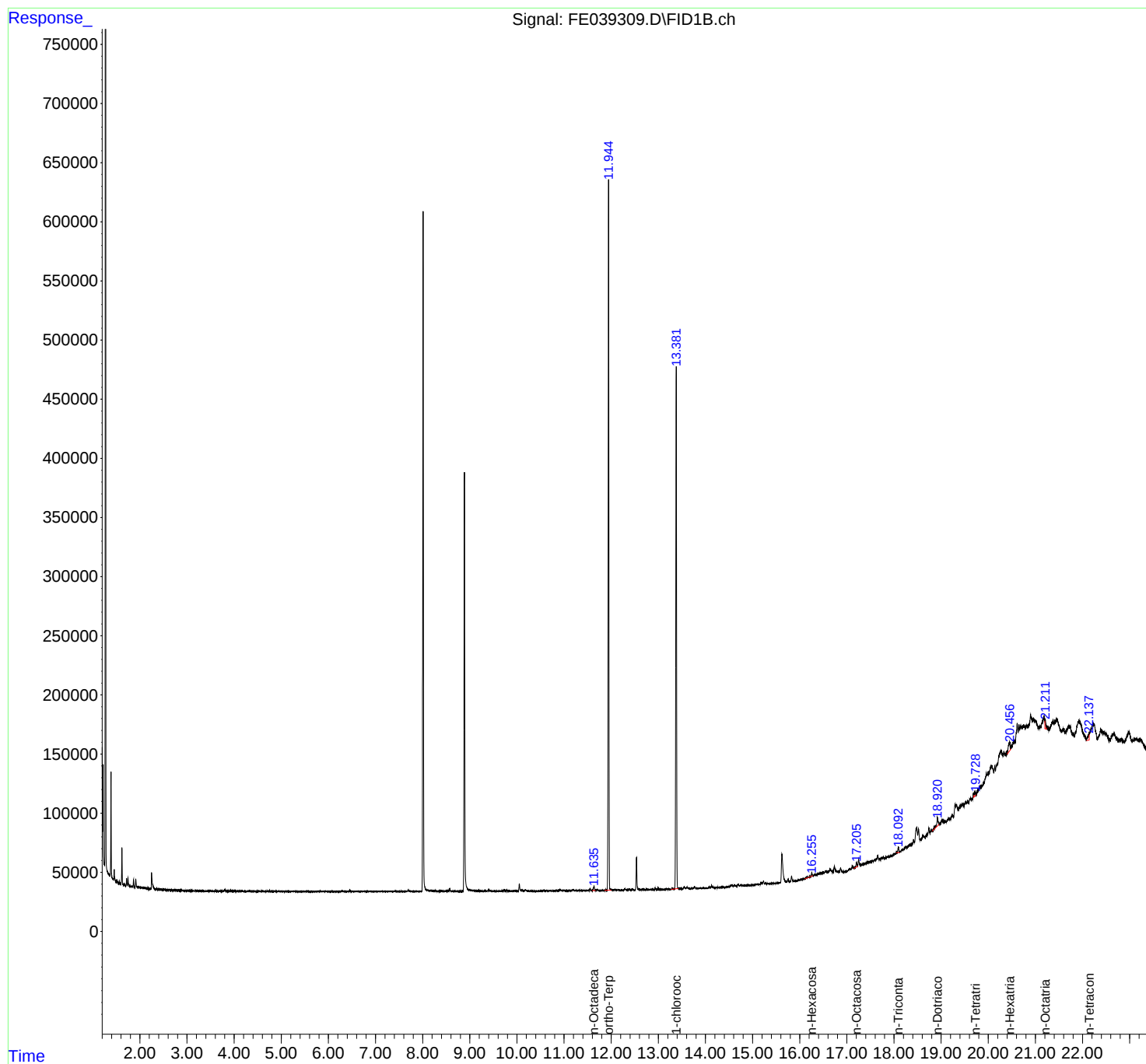
(m)=manual int.

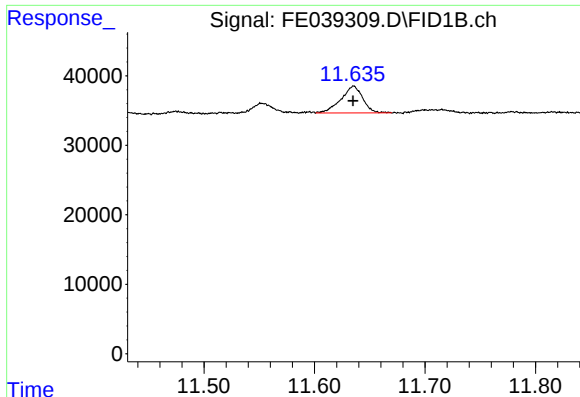
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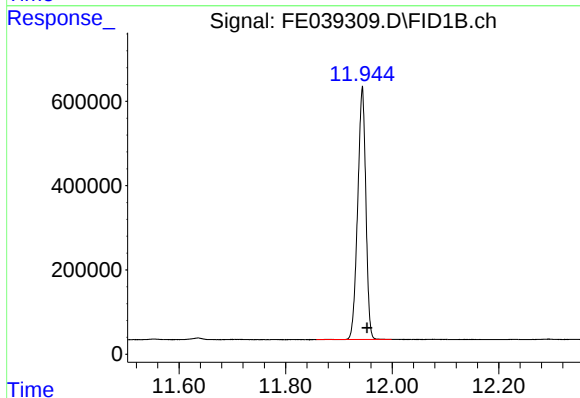




#8 n-Octadecane (C18)

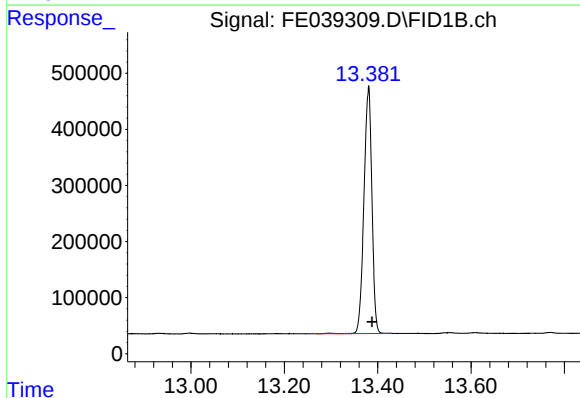
R.T.: 11.635 min
Delta R.T.: 0.000 min
Response: 52817
Conc: 0.36 ug/ml

Instrument :
FID_E
ClientSampleId :



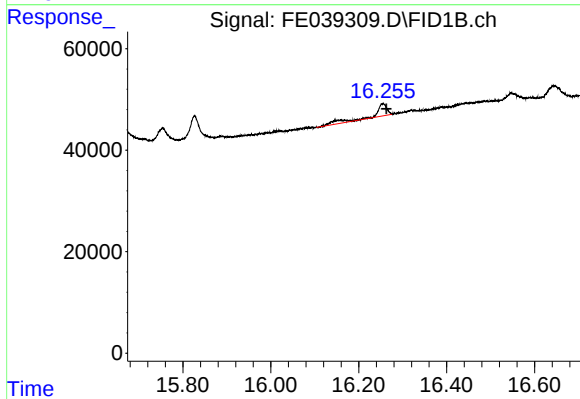
#9 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: -0.009 min
Response: 6357245
Conc: 40.64 ug/ml



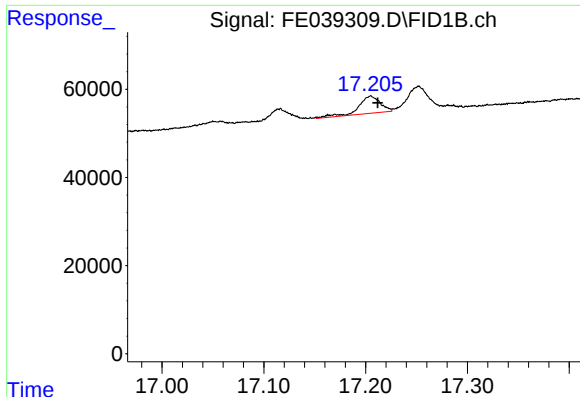
#12 1-chlorooctadecane (SURR)

R.T.: 13.381 min
Delta R.T.: -0.007 min
Response: 5212819
Conc: 43.17 ug/ml



#15 n-Hexacosane (C26)

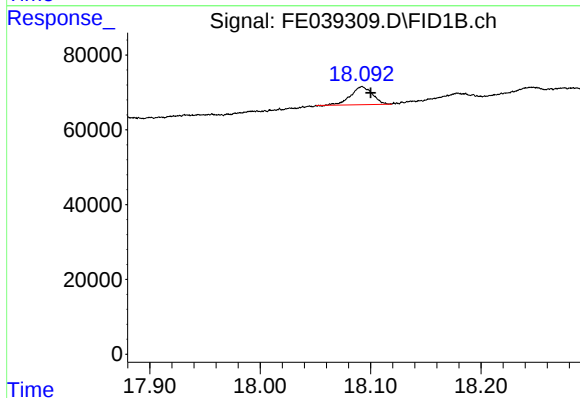
R.T.: 16.255 min
Delta R.T.: -0.008 min
Response: 50337
Conc: 0.37 ug/ml



#16 n-Octacosane (C28)

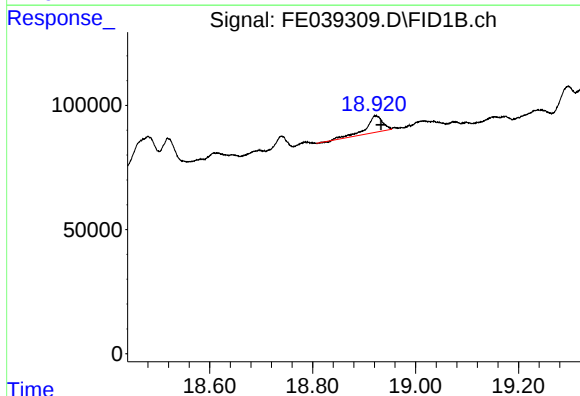
R.T.: 17.205 min
Delta R.T.: -0.007 min
Response: 58226
Conc: 0.44 ug/ml

Instrument :
FID_E
ClientSampleId :



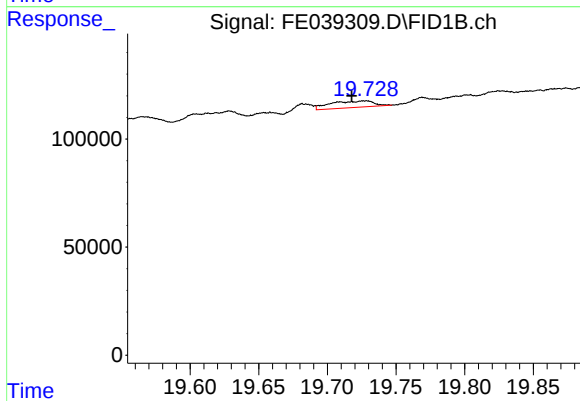
#17 n-Tricontane (C30)

R.T.: 18.092 min
Delta R.T.: -0.008 min
Response: 65640
Conc: 0.50 ug/ml



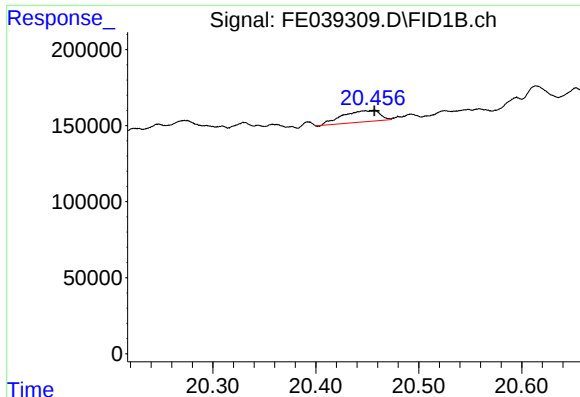
#18 n-Dotriacontane (C32)

R.T.: 18.922 min
Delta R.T.: -0.011 min
Response: 147747
Conc: 1.11 ug/ml



#19 n-Tetratriacontane (C34)

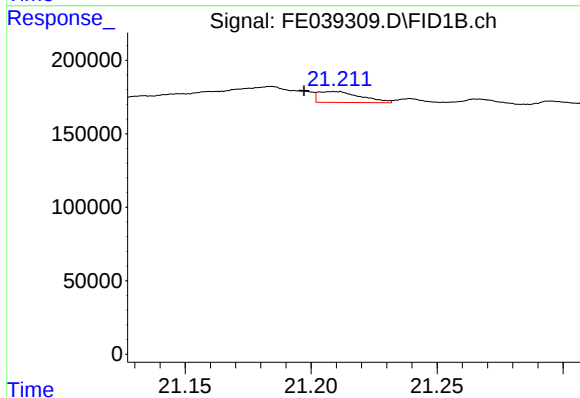
R.T.: 19.728 min
Delta R.T.: 0.010 min
Response: 66818
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

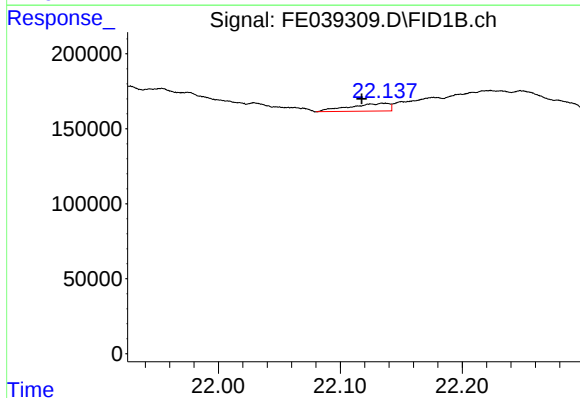
R.T.: 20.456 min
Delta R.T.: 0.000 min
Response: 189166
Conc: 1.47 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.210 min
Delta R.T.: 0.012 min
Response: 87400
Conc: 0.67 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.136 min
Delta R.T.: 0.018 min
Response: 116331
Conc: 0.85 ug/ml