

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121422AL\
 Data File : FE039308.D
 Signal(s) : FID1B.ch
 Acq On : 14 Dec 2022 18:44
 Operator : YP\AJ
 Sample : N6048-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 02:34:43 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			
9) S ortho-Terphenyl (SURR)	11.946	6256789	39.995 ug/ml
Spiked Amount 50.000		Recovery =	79.99%
12) S 1-chlorooctadecane (S...	13.382	5118355	42.392 ug/ml
Spiked Amount 50.000		Recovery =	84.78%
Target Compounds			
8) T n-Octadecane (C18)	11.636	50982	0.346 ug/ml
15) T n-Hexacosane (C26)	16.255	42170	0.314 ug/ml
16) T n-Octacosane (C28)	17.207	60350	0.454 ug/ml
17) T n-Tricontane (C30)	18.093	93621	0.709 ug/ml
18) T n-Dotriacontane (C32)	18.923	139324	1.045 ug/ml
19) T n-Tetratriacontane (C34)	19.713	157754	1.192 ug/ml
20) T n-Hexatriacontane (C36)	20.454	105255	0.819 ug/ml
21) T n-Octatriacontane (C38)	21.204	419635	3.202 ug/ml
22) T n-Tetracontane (C40)	22.119	35667	0.262 ug/ml

(f)=RT Delta > 1/2 Window

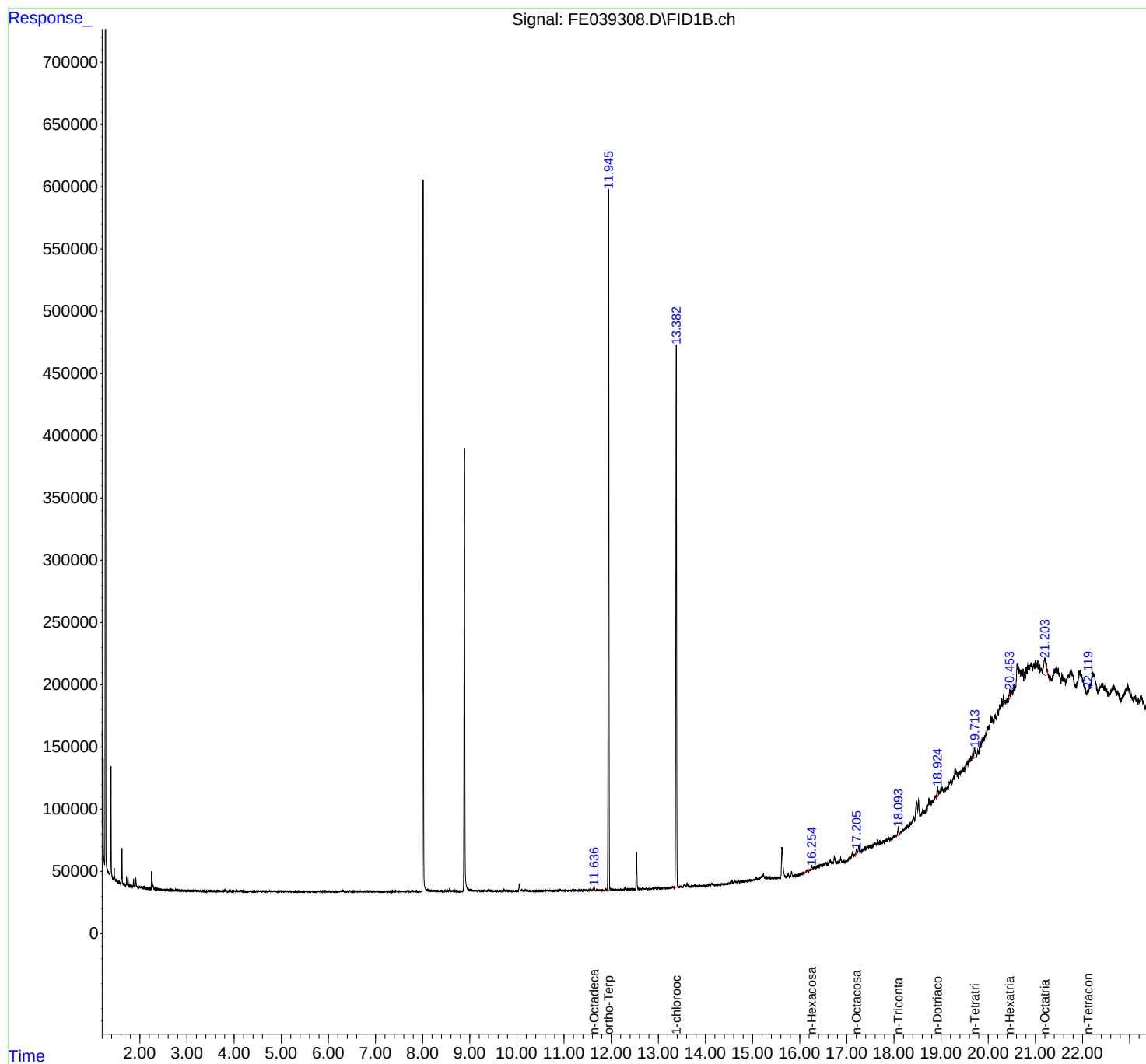
(m)=manual int.

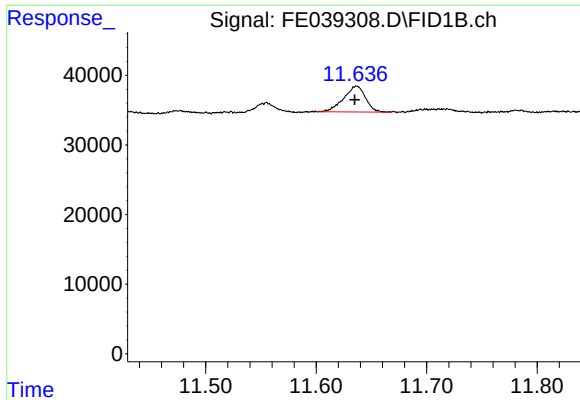
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Signal Info : 20M x 0.18mm x 0.18um

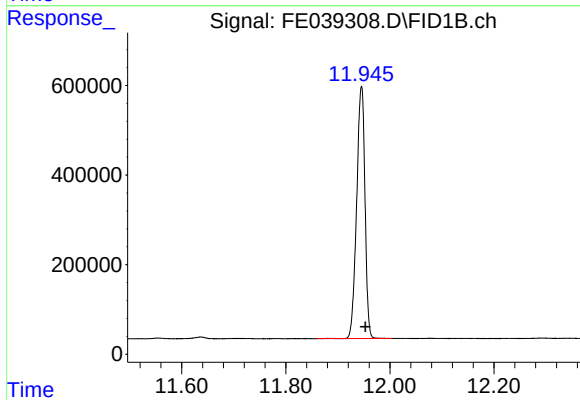




#8 n-Octadecane (C18)

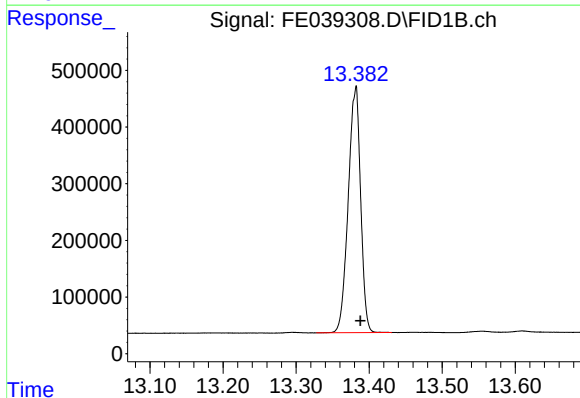
R.T.: 11.636 min
Delta R.T.: 0.002 min
Response: 50982
Conc: 0.35 ug/ml

Instrument :
FID_E
ClientSampleId :



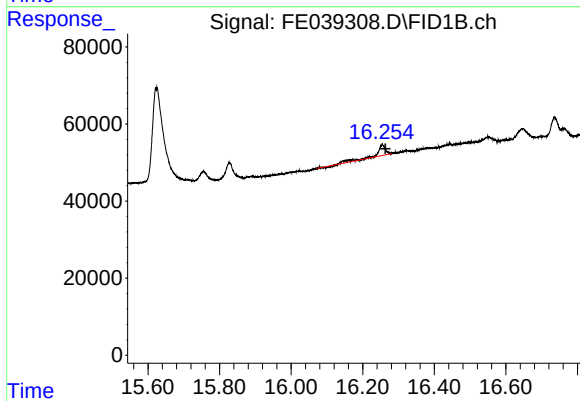
#9 ortho-Terphenyl (SURR)

R.T.: 11.946 min
Delta R.T.: -0.008 min
Response: 6256789
Conc: 40.00 ug/ml



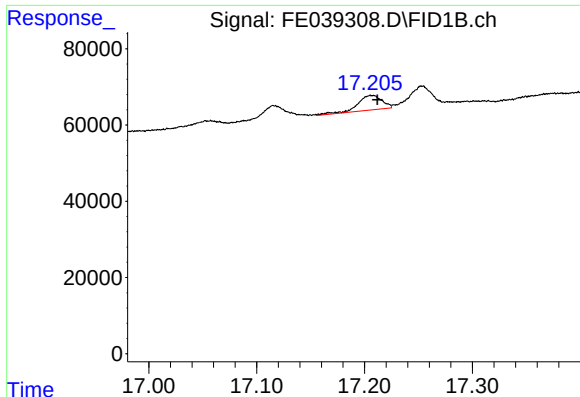
#12 1-chlorooctadecane (SURR)

R.T.: 13.382 min
Delta R.T.: -0.006 min
Response: 5118355
Conc: 42.39 ug/ml



#15 n-Hexacosane (C26)

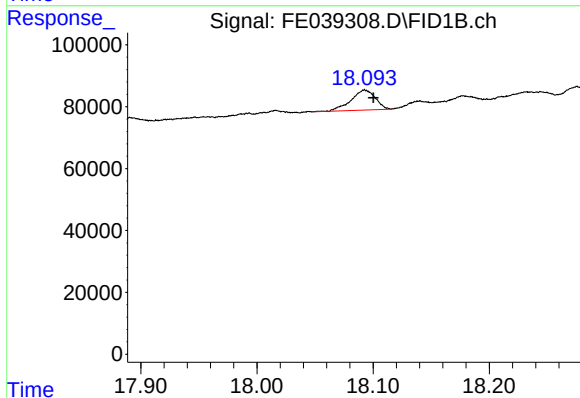
R.T.: 16.255 min
Delta R.T.: -0.008 min
Response: 42170
Conc: 0.31 ug/ml



#16 n-Octacosane (C28)

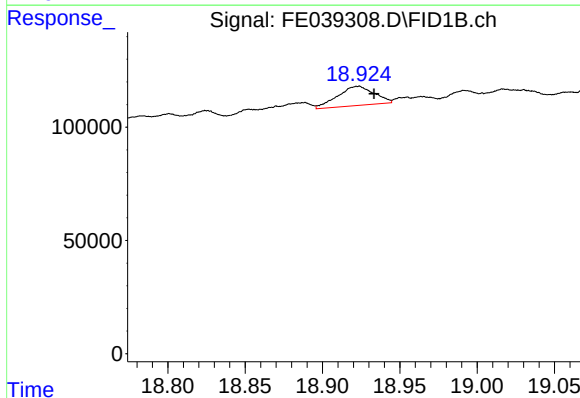
R.T.: 17.207 min
Delta R.T.: -0.005 min
Response: 60350
Conc: 0.45 ug/ml

Instrument :
FID_E
ClientSampleId :



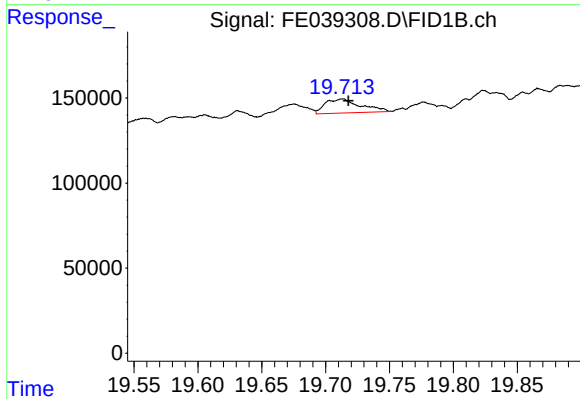
#17 n-Tricontane (C30)

R.T.: 18.093 min
Delta R.T.: -0.007 min
Response: 93621
Conc: 0.71 ug/ml



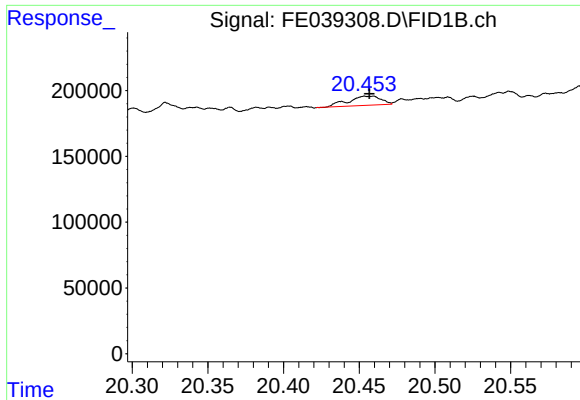
#18 n-Dotriacontane (C32)

R.T.: 18.923 min
Delta R.T.: -0.010 min
Response: 139324
Conc: 1.04 ug/ml



#19 n-Tetratriacontane (C34)

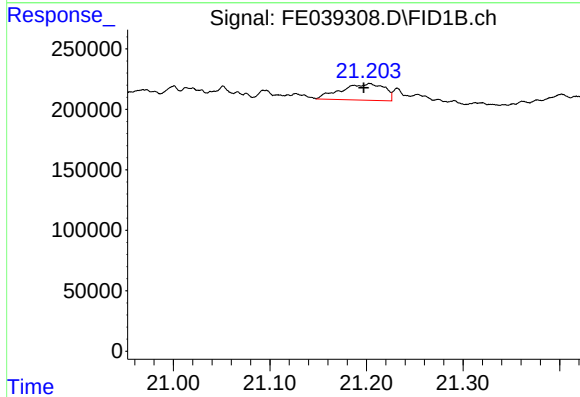
R.T.: 19.713 min
Delta R.T.: -0.005 min
Response: 157754
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

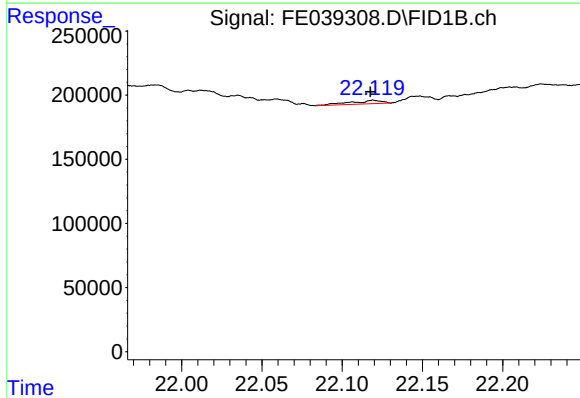
R.T.: 20.454 min
Delta R.T.: -0.003 min
Response: 105255
Conc: 0.82 ug/ml

Instrument :
FID_E
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 21.204 min
Delta R.T.: 0.006 min
Response: 419635
Conc: 3.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.119 min
Delta R.T.: 0.002 min
Response: 35667
Conc: 0.26 ug/ml