

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121922AL\
 Data File : FE039393.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2022 21:54
 Operator : YP\AJ
 Sample : N6098-09
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:48:50 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)	11.936	4941334	33.111 ug/ml
Spiked Amount 50.000		Recovery =	66.22%
12) S 1-chlorooctadecane (S...	13.371	3906936	33.944 ug/ml
Spiked Amount 50.000		Recovery =	67.89%
Target Compounds			
8) T n-Octadecane (C18)	11.693f	192795	1.376 ug/ml
10) T n-Eicosane (C20)	12.934	280367	2.054 ug/ml
11) T n-Heneicosane (C21)	13.564	179276	1.314 ug/ml
13) T n-Docosane (C22)	14.152	539036	3.985 ug/ml
14) T n-Tetracosane (C24)	15.204	764775	5.697 ug/ml
16) T n-Octacosane (C28)	17.203	167263	1.300 ug/ml
18) T n-Dotriacontane (C32)	18.915	52845	0.408 ug/ml

(f)=RT Delta > 1/2 Window

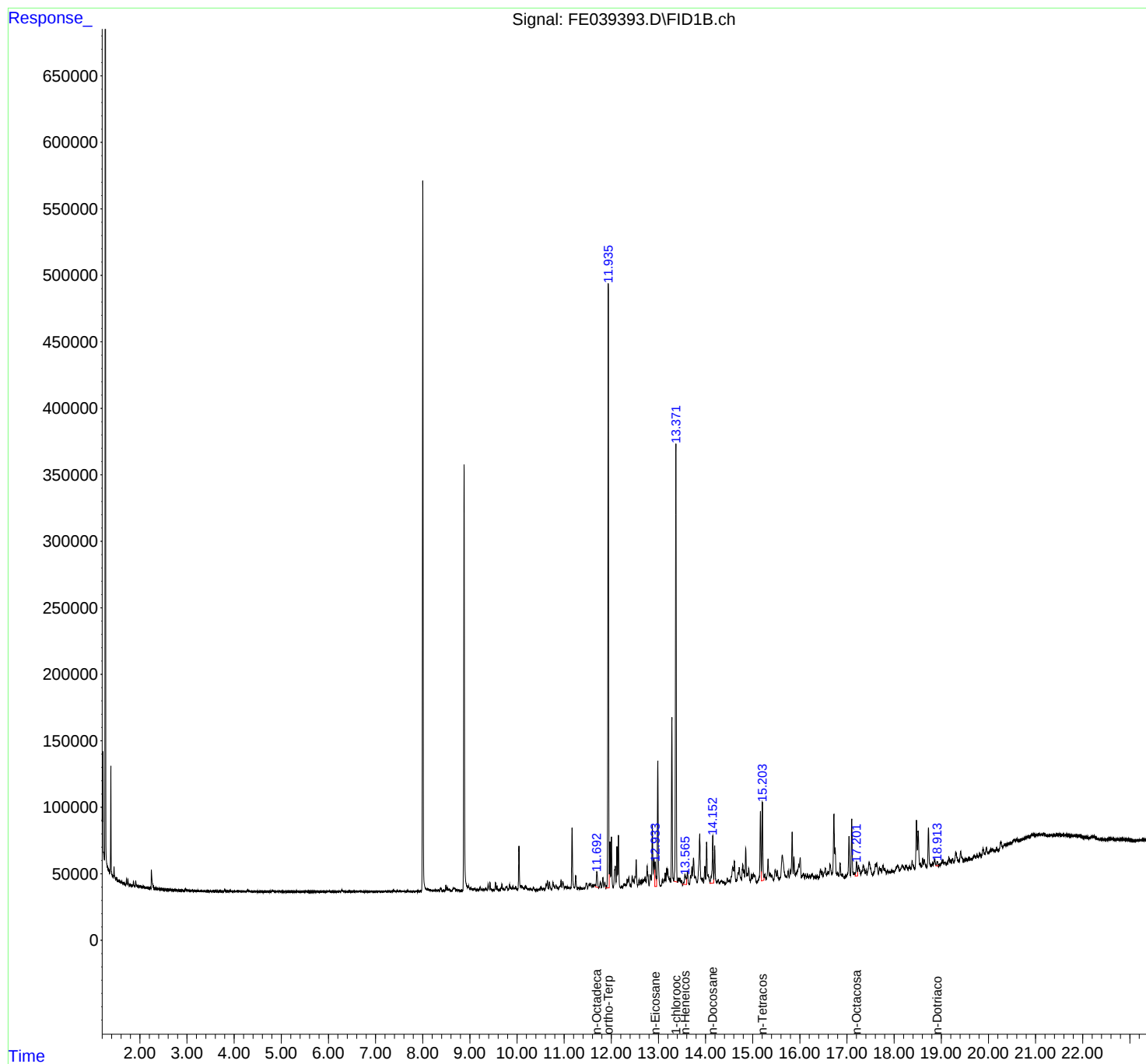
(m)=manual int.

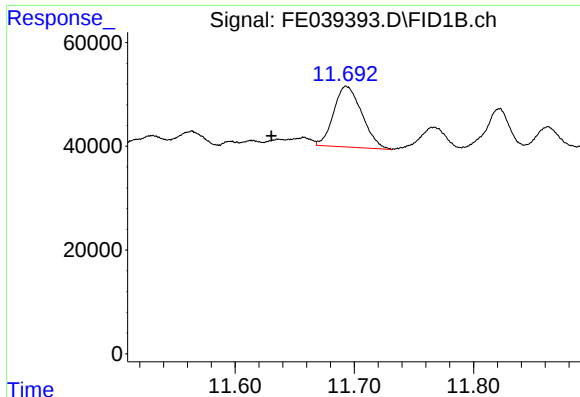
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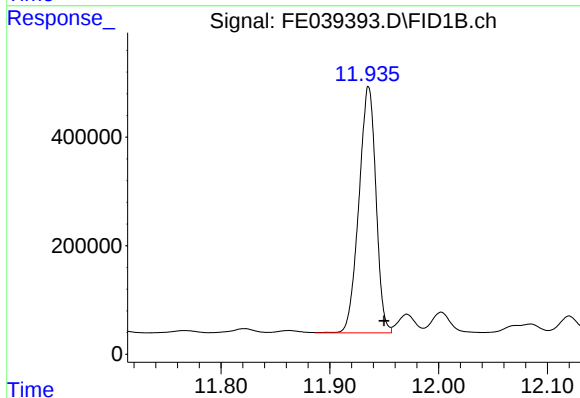




#8 n-Octadecane (C18)

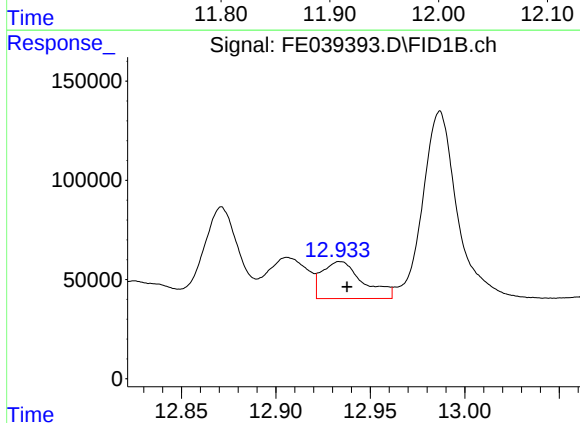
R.T.: 11.693 min
Delta R.T.: 0.063 min
Response: 192795
Conc: 1.38 ug/ml

Instrument :
FID_E
ClientSampleId :



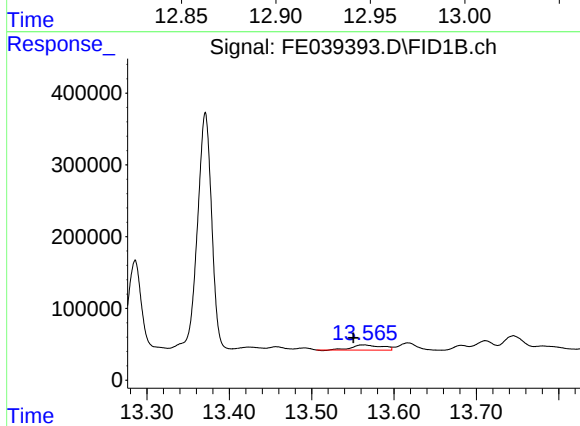
#9 ortho-Terphenyl (SURR)

R.T.: 11.936 min
Delta R.T.: -0.014 min
Response: 4941334
Conc: 33.11 ug/ml



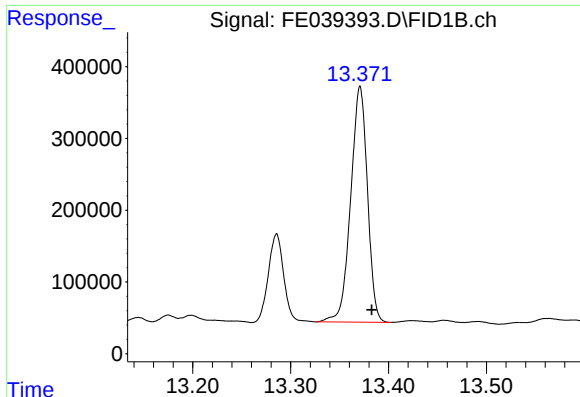
#10 n-Eicosane (C20)

R.T.: 12.934 min
Delta R.T.: -0.004 min
Response: 280367
Conc: 2.05 ug/ml



#11 n-Heneicosane (C21)

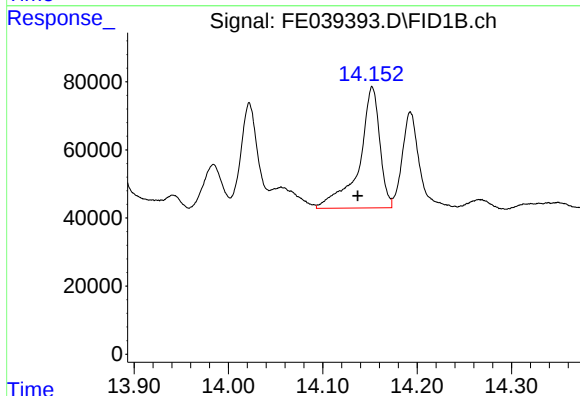
R.T.: 13.564 min
Delta R.T.: 0.013 min
Response: 179276
Conc: 1.31 ug/ml



#12 1-chlorooctadecane (SURR)

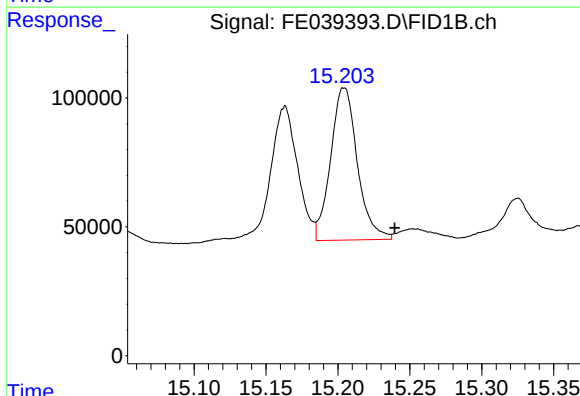
R.T.: 13.371 min
Delta R.T.: -0.012 min
Response: 3906936
Conc: 33.94 ug/ml

Instrument :
FID_E
ClientSampleId :



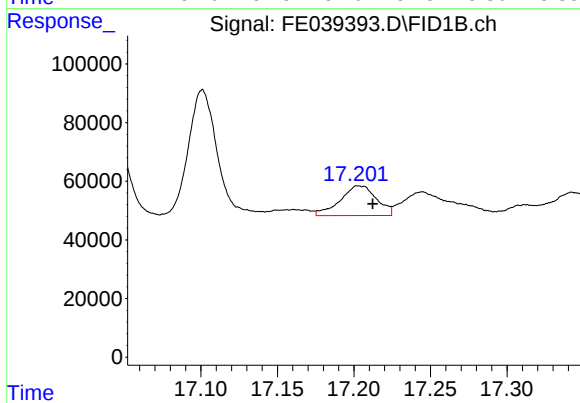
#13 n-Docosane (C22)

R.T.: 14.152 min
Delta R.T.: 0.015 min
Response: 539036
Conc: 3.98 ug/ml



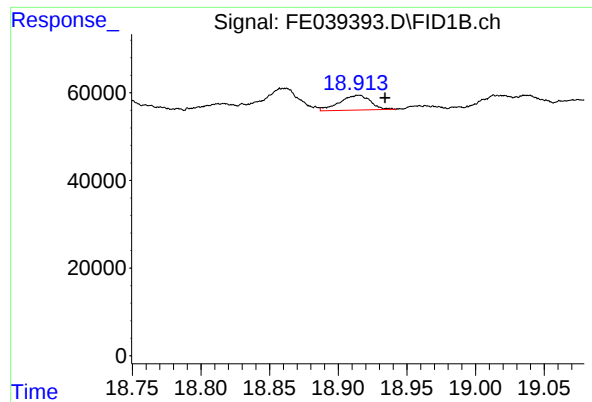
#14 n-Tetracosane (C24)

R.T.: 15.204 min
Delta R.T.: -0.035 min
Response: 764775
Conc: 5.70 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.203 min
Delta R.T.: -0.009 min
Response: 167263
Conc: 1.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.915 min
Delta R.T.: -0.019 min
Response: 52845
Conc: 0.41 ug/ml

Instrument :

FID_E

ClientSampleId :