

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062323AL\
 Data File : FE042838.D
 Signal(s) : FID1B.ch
 Acq On : 23 Jun 2023 13:13
 Operator : YP\AJ
 Sample : 03328-15
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 17:58:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 2023
 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			
12) S 1-chlorooctadecane (S...	13.357	3490855	25.651 ug/ml
Spiked Amount 50.000		Recovery =	51.30%
Target Compounds			
4) T n-Dodecane (C12)	6.721	110695	0.692 ug/ml
13) T n-Docosane (C22)	14.109	100910	0.662 ug/ml
16) T n-Octacosane (C28)	17.207	176485	1.272 ug/ml
17) T n-Tricontane (C30)	18.070	284039	2.008 ug/ml
19) T n-Tetratriacontane (C34)	19.714	309636	2.263 ug/ml
21) T n-Octatriacontane (C38)	21.169	97166	0.713 ug/ml

(f)=RT Delta > 1/2 Window

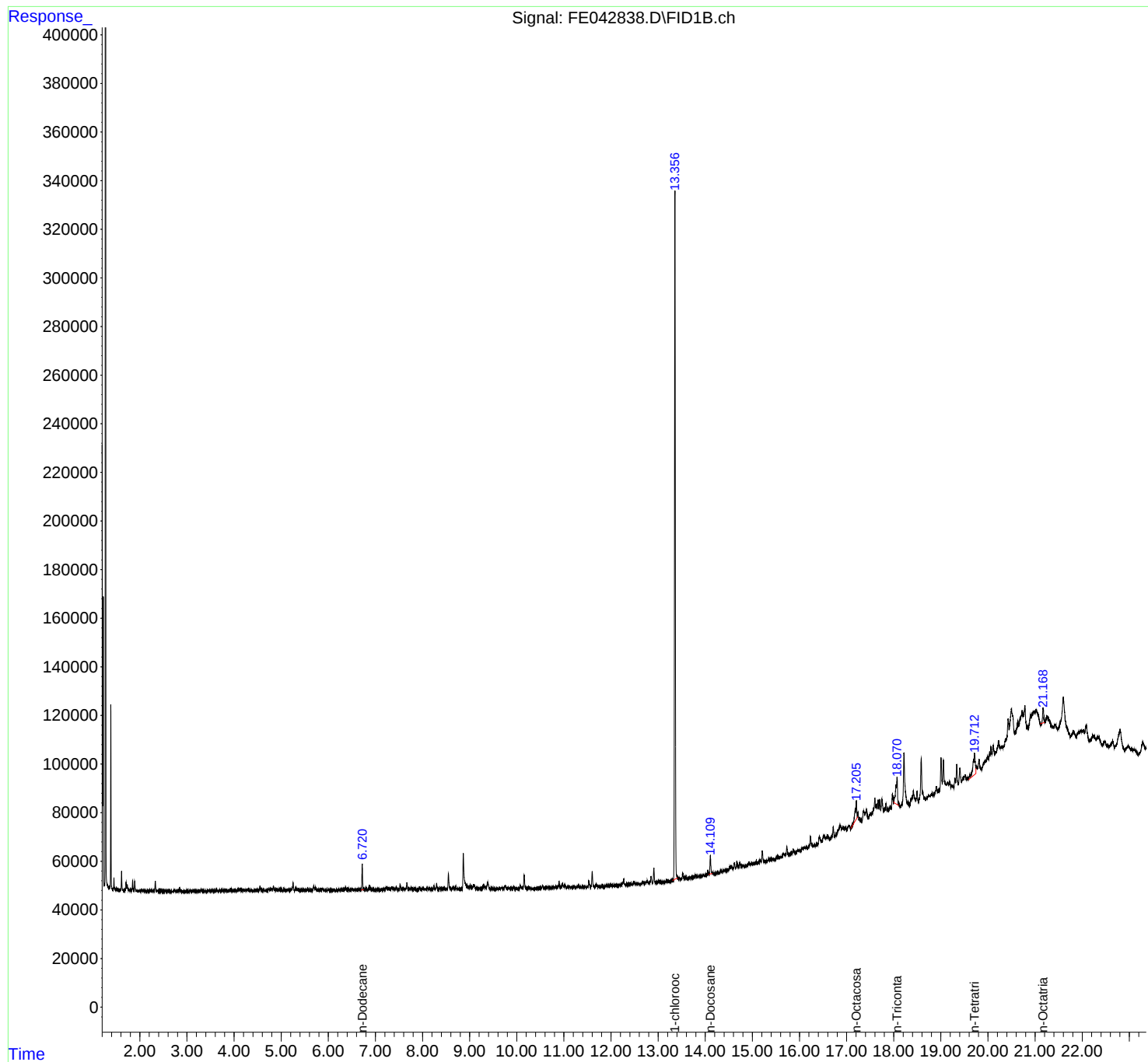
(m)=manual int.

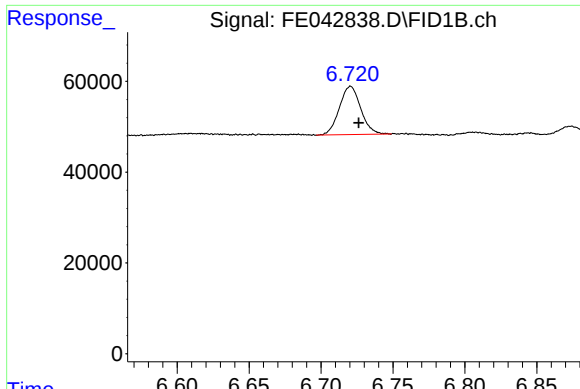
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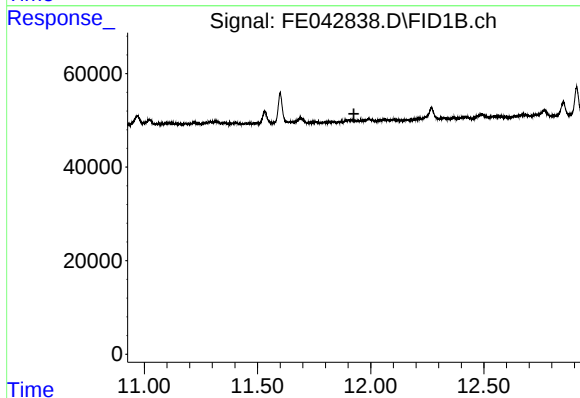




#4 n-Dodecane (C12)

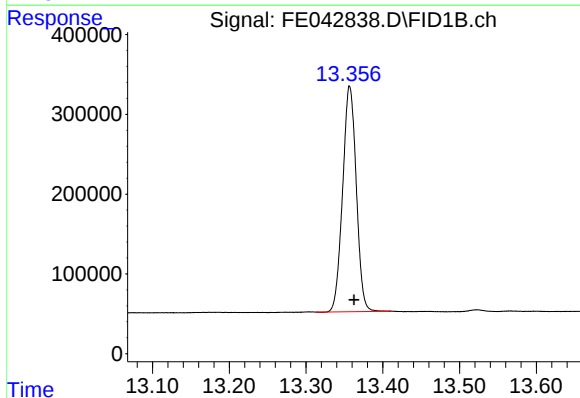
R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 110695
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :



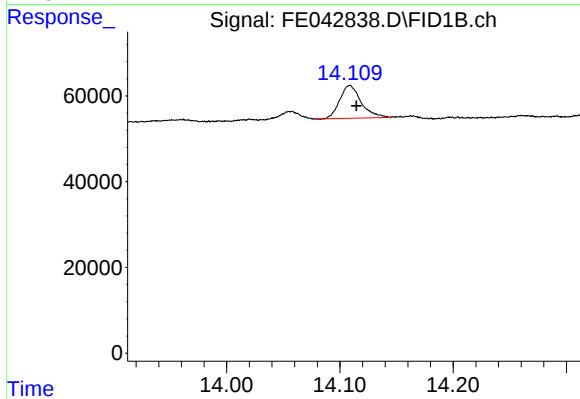
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.926 min
Response: 0
Conc: N.D.



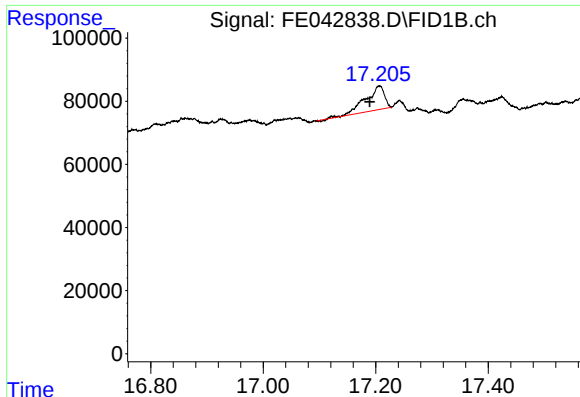
#12 1-chlorooctadecane (SURR)

R.T.: 13.357 min
Delta R.T.: -0.006 min
Response: 3490855
Conc: 25.65 ug/ml



#13 n-Docosane (C22)

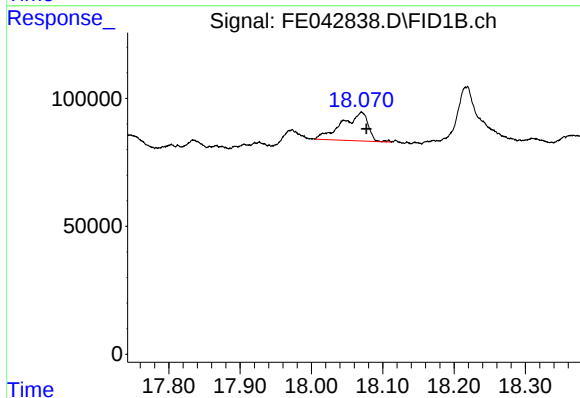
R.T.: 14.109 min
Delta R.T.: -0.006 min
Response: 100910
Conc: 0.66 ug/ml



#16 n-Octacosane (C28)

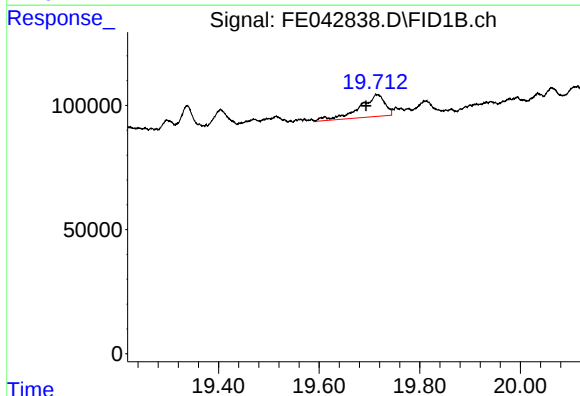
R.T.: 17.207 min
Delta R.T.: 0.018 min
Response: 176485
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :



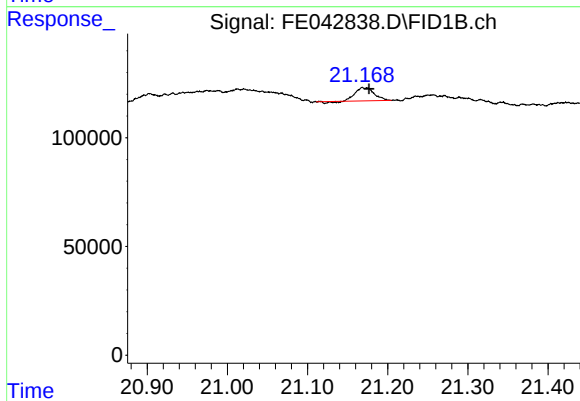
#17 n-Tricontane (C30)

R.T.: 18.070 min
Delta R.T.: -0.007 min
Response: 284039
Conc: 2.01 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.714 min
Delta R.T.: 0.021 min
Response: 309636
Conc: 2.26 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.169 min
Delta R.T.: -0.008 min
Response: 97166
Conc: 0.71 ug/ml