

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121322AL\
 Data File : FE039288.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2022 20:08
 Operator : YP\AJ
 Sample : N6024-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 02:16:43 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)	11.940	5371208	34.334 ug/ml
Spiked Amount 50.000		Recovery =	68.67%
12) S 1-chlorooctadecane (S...	13.375	4440975	36.781 ug/ml
Spiked Amount 50.000		Recovery =	73.56%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.288	39633	0.249 ug/ml
8) T n-Octadecane (C18)	11.697f	164098	1.115 ug/ml
10) T n-Eicosane (C20)	12.937	175657	1.237 ug/ml
11) T n-Heneicosane (C21)	13.561	264743	1.863 ug/ml
13) T n-Docosane (C22)	14.156	542674	3.882 ug/ml
14) T n-Tetracosane (C24)	15.207	1149263	8.322 ug/ml
15) T n-Hexacosane (C26)	16.252	126020	0.938 ug/ml
16) T n-Octacosane (C28)	17.206	330816	2.491 ug/ml
18) T n-Dotriacontane (C32)	18.917	120294	0.902 ug/ml
19) T n-Tetratriacontane (C34)	19.705	38605	0.292 ug/ml

(f)=RT Delta > 1/2 Window

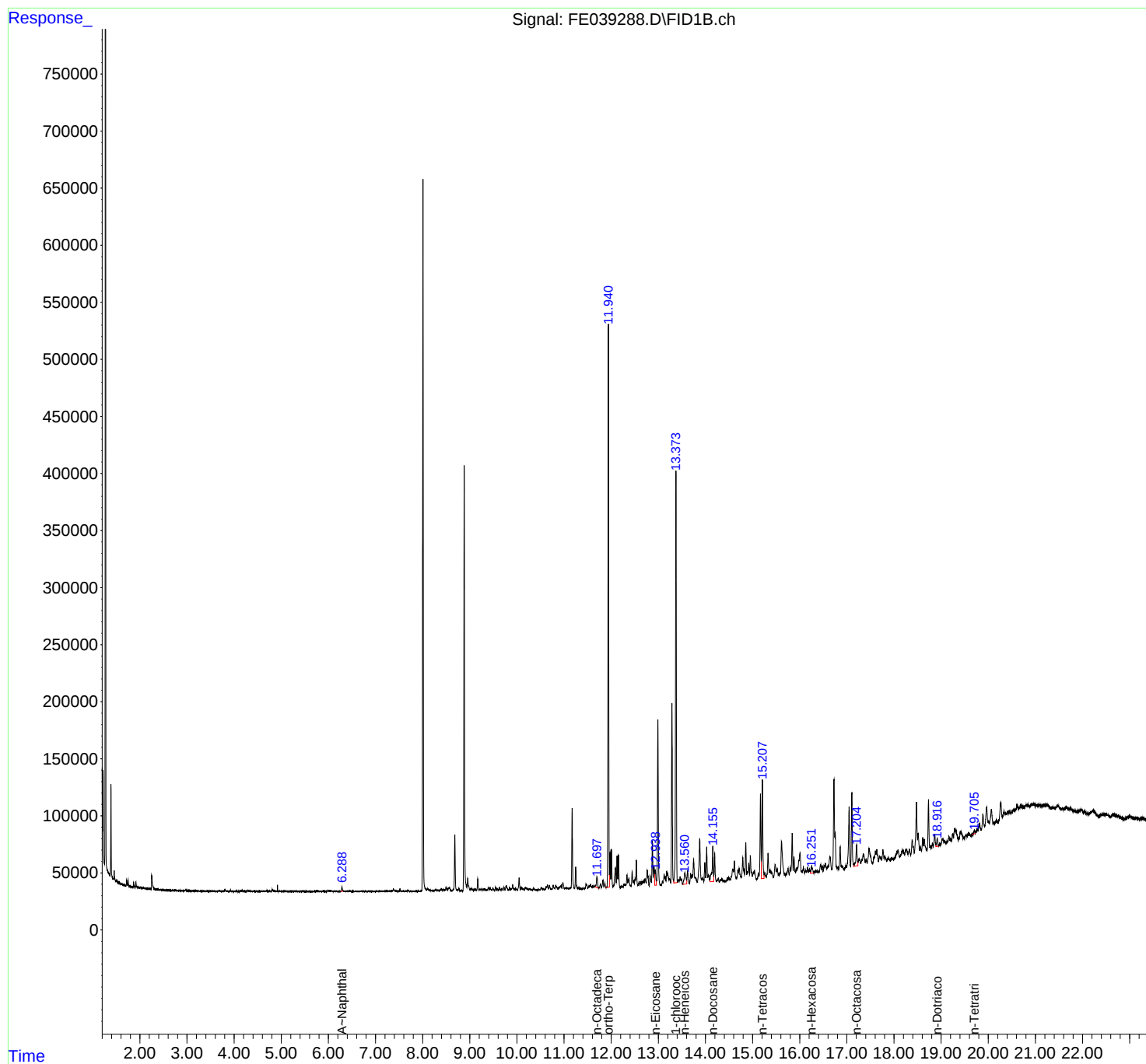
(m)=manual int.

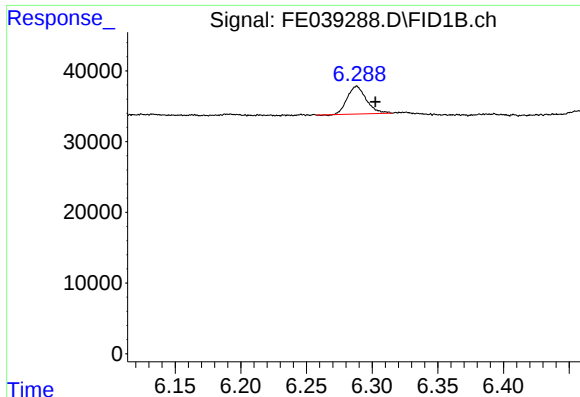
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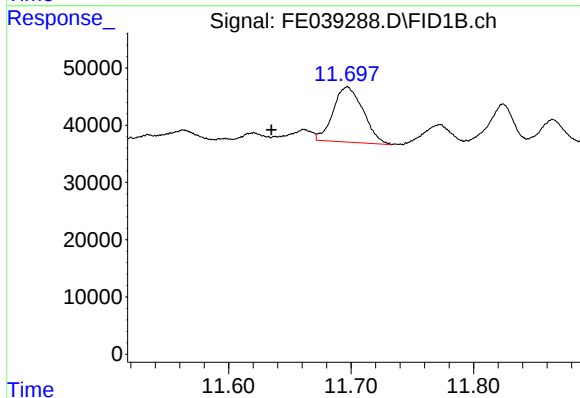




#3 A~Naphthalene (C11.7)

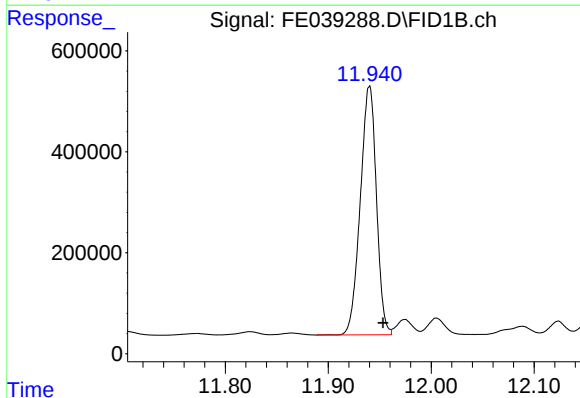
R.T.: 6.288 min
Delta R.T.: -0.014 min
Response: 39633
Conc: 0.25 ug/ml

Instrument :
FID_E
ClientSampleId :



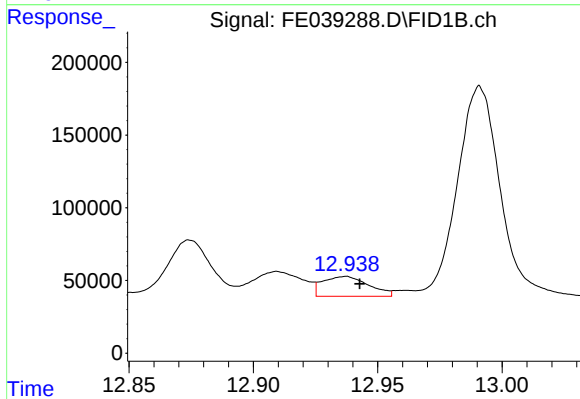
#8 n-Octadecane (C18)

R.T.: 11.697 min
Delta R.T.: 0.062 min
Response: 164098
Conc: 1.12 ug/ml



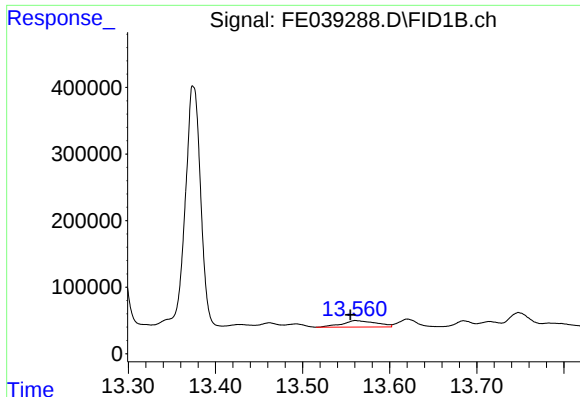
#9 ortho-Terphenyl (SURR)

R.T.: 11.940 min
Delta R.T.: -0.013 min
Response: 5371208
Conc: 34.33 ug/ml



#10 n-Eicosane (C20)

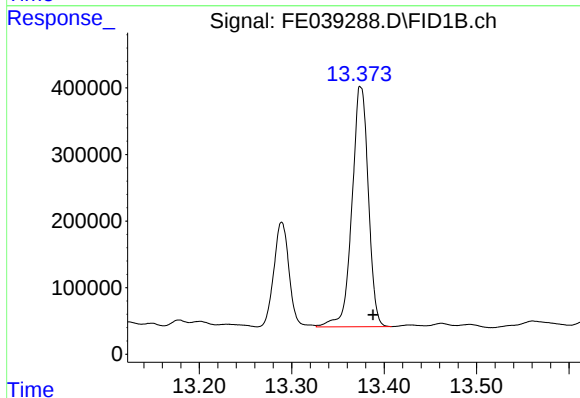
R.T.: 12.937 min
Delta R.T.: -0.006 min
Response: 175657
Conc: 1.24 ug/ml



#11 n-Heneicosane (C21)

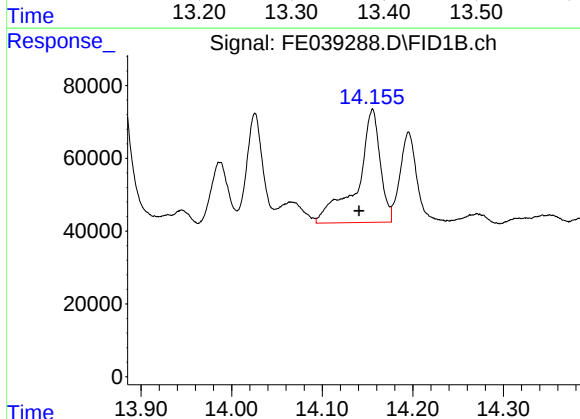
R.T.: 13.561 min
Delta R.T.: 0.006 min
Response: 264743
Conc: 1.86 ug/ml

Instrument :
FID_E
ClientSampleId :



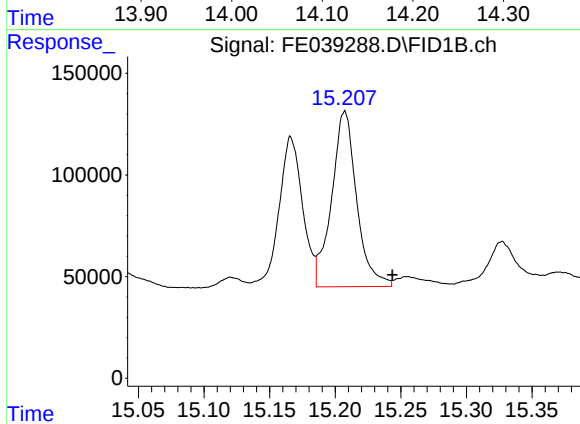
#12 1-chlorooctadecane (SURR)

R.T.: 13.375 min
Delta R.T.: -0.013 min
Response: 4440975
Conc: 36.78 ug/ml



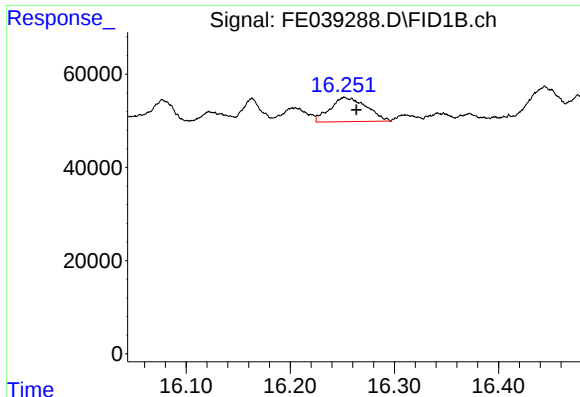
#13 n-Docosane (C22)

R.T.: 14.156 min
Delta R.T.: 0.015 min
Response: 542674
Conc: 3.88 ug/ml



#14 n-Tetracosane (C24)

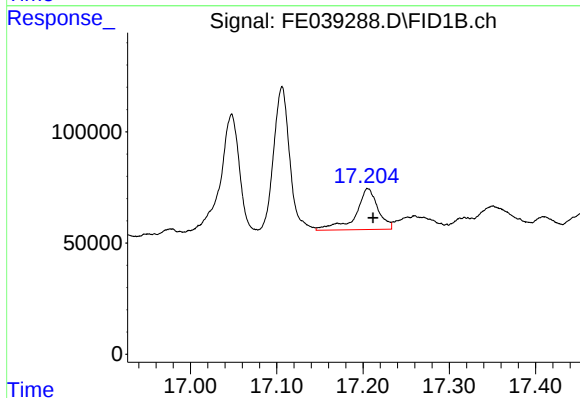
R.T.: 15.207 min
Delta R.T.: -0.036 min
Response: 1149263
Conc: 8.32 ug/ml



#15 n-Hexacosane (C26)

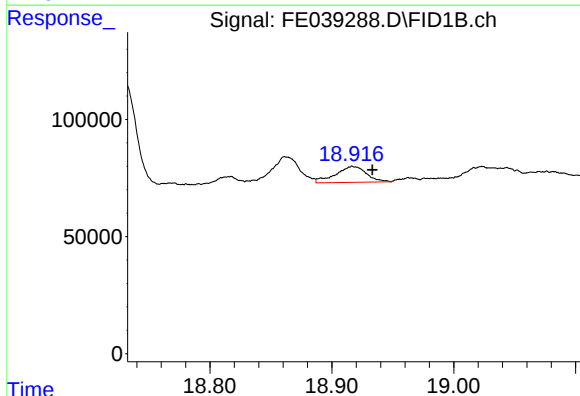
R.T.: 16.252 min
Delta R.T.: -0.011 min
Response: 126020
Conc: 0.94 ug/ml

Instrument :
FID_E
ClientSampleId :



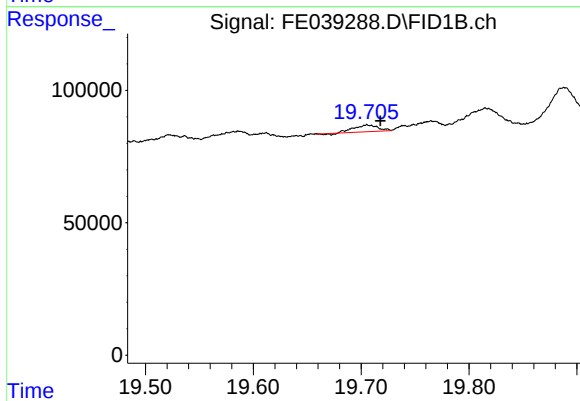
#16 n-Octacosane (C28)

R.T.: 17.206 min
Delta R.T.: -0.006 min
Response: 330816
Conc: 2.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.917 min
Delta R.T.: -0.016 min
Response: 120294
Conc: 0.90 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.705 min
Delta R.T.: -0.012 min
Response: 38605
Conc: 0.29 ug/ml