

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121322AL\
 Data File : FE039287.D
 Signal(s) : FID1B.ch
 Acq On : 13 Dec 2022 19:38
 Operator : YP\AJ
 Sample : N6024-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 02:16:35 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	5072459	32.424 ug/ml
Spiked Amount 50.000		Recovery =	64.85%
12) S 1-chlorooctadecane (S...	13.376	4404783	36.482 ug/ml
Spiked Amount 50.000		Recovery =	72.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.288	49938	0.314 ug/ml
8) T n-Octadecane (C18)	11.697f	206109	1.401 ug/ml
10) T n-Eicosane (C20)	12.938	229244	1.615 ug/ml
11) T n-Heneicosane (C21)	13.563	363962	2.561 ug/ml
13) T n-Docosane (C22)	14.156	774974	5.544 ug/ml
14) T n-Tetracosane (C24)	15.210	1586444	11.487 ug/ml
15) T n-Hexacosane (C26)	16.261	162507	1.210 ug/ml
16) T n-Octacosane (C28)	17.207	479277	3.609 ug/ml
18) T n-Dotriacontane (C32)	18.918	160633	1.204 ug/ml
19) T n-Tetratriacontane (C34)	19.703	49748	0.376 ug/ml
20) T n-Hexatriacontane (C36)	20.527f	21335	0.166 ug/ml

(f)=RT Delta > 1/2 Window

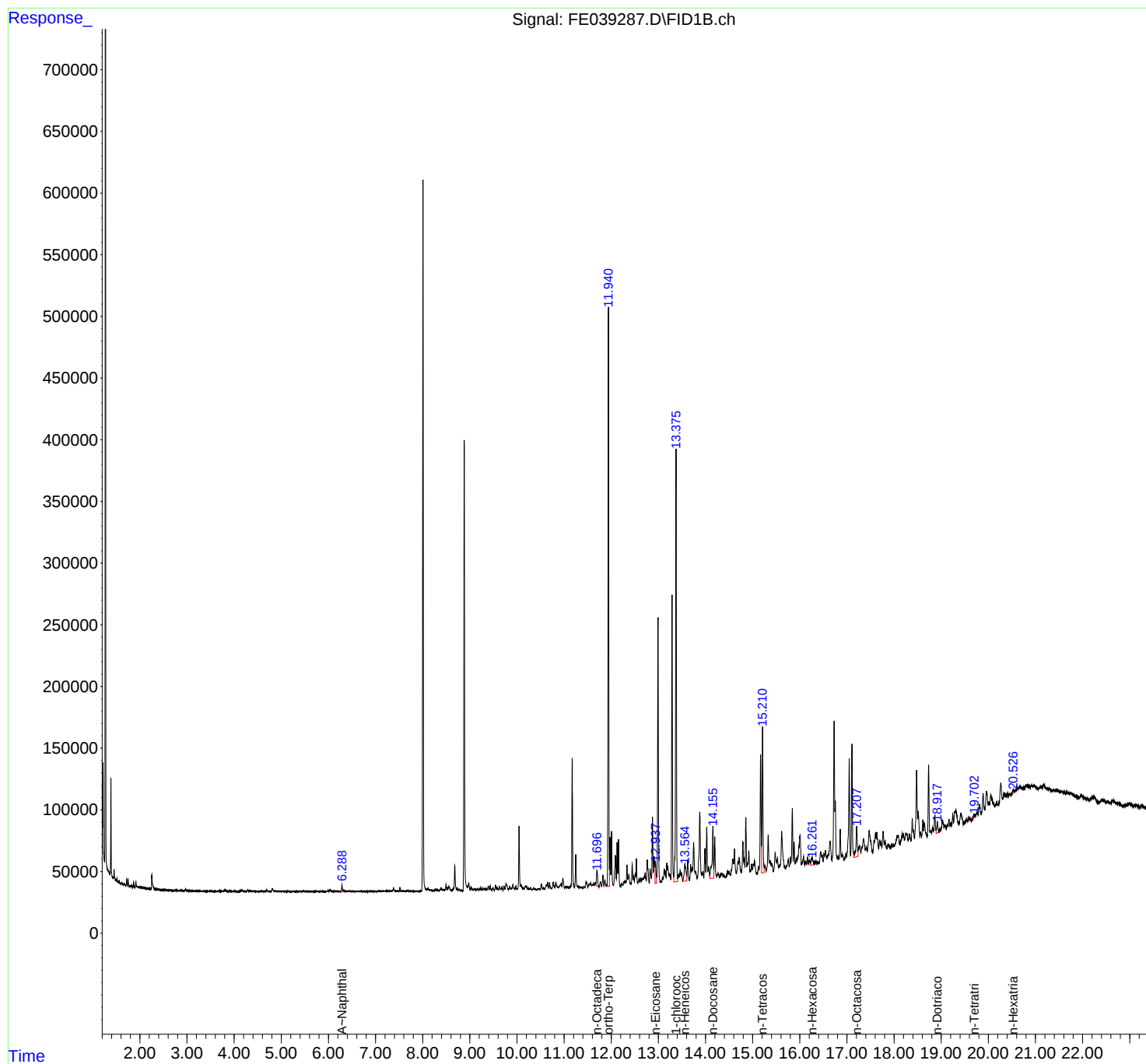
(m)=manual int.

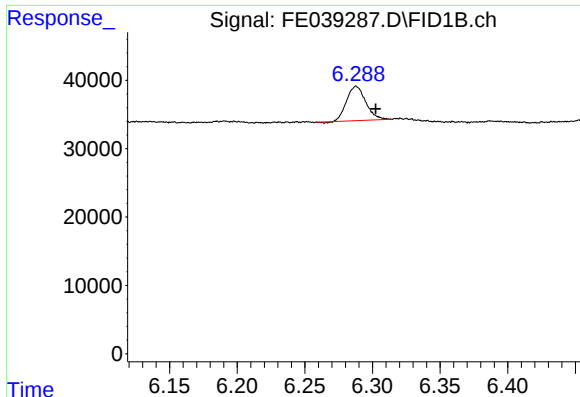
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Signal Info : 20M x 0.18mm x 0.18um

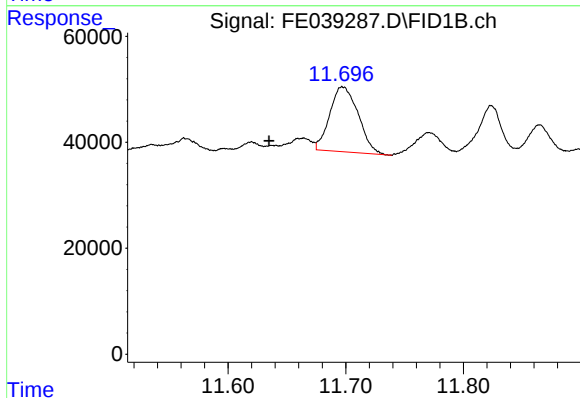




#3 A~Naphthalene (C11.7)

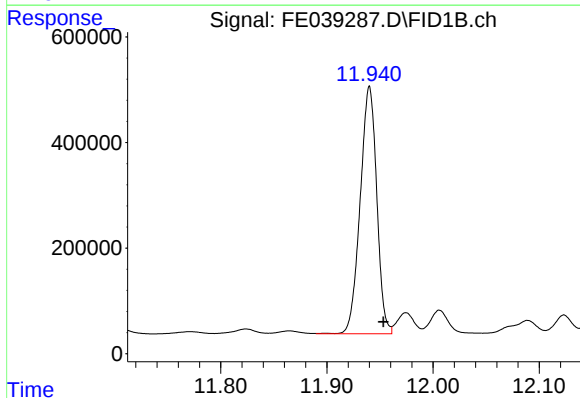
R.T.: 6.288 min
Delta R.T.: -0.014 min
Response: 49938
Conc: 0.31 ug/ml

Instrument :
FID_E
ClientSampleId :



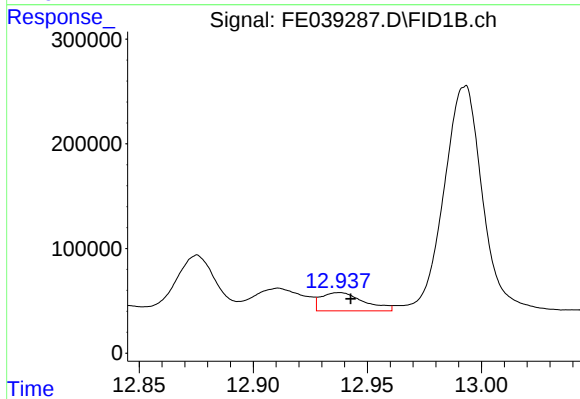
#8 n-Octadecane (C18)

R.T.: 11.697 min
Delta R.T.: 0.062 min
Response: 206109
Conc: 1.40 ug/ml



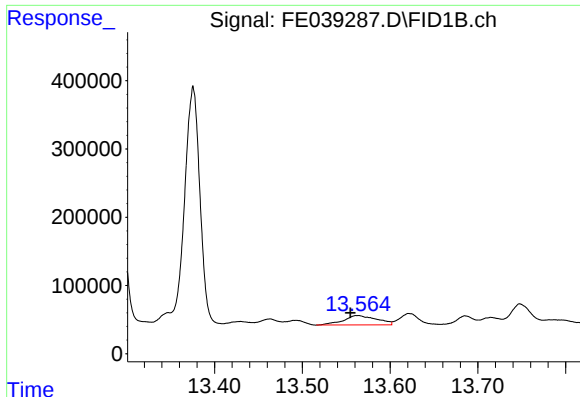
#9 ortho-Terphenyl (SURR)

R.T.: 11.940 min
Delta R.T.: -0.013 min
Response: 5072459
Conc: 32.42 ug/ml



#10 n-Eicosane (C20)

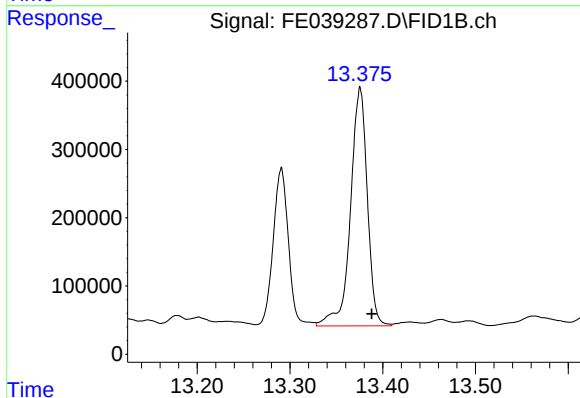
R.T.: 12.938 min
Delta R.T.: -0.005 min
Response: 229244
Conc: 1.61 ug/ml



#11 n-Heneicosane (C21)

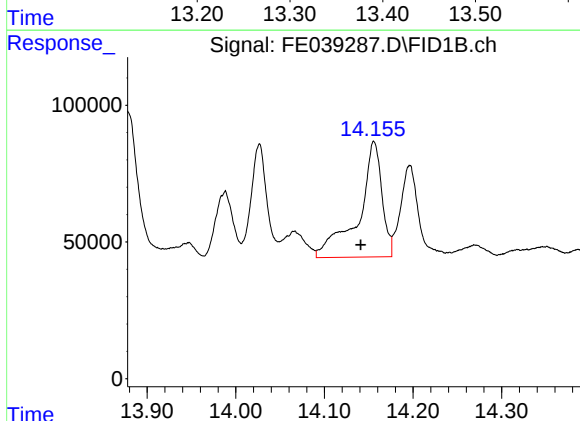
R.T.: 13.563 min
Delta R.T.: 0.008 min
Response: 363962
Conc: 2.56 ug/ml

Instrument :
FID_E
ClientSampleId :



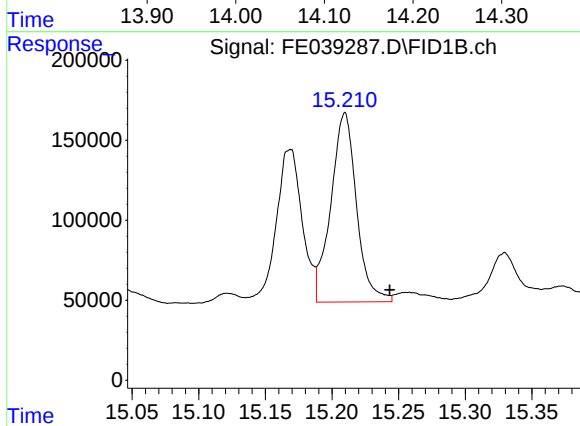
#12 1-chlorooctadecane (SURR)

R.T.: 13.376 min
Delta R.T.: -0.012 min
Response: 4404783
Conc: 36.48 ug/ml



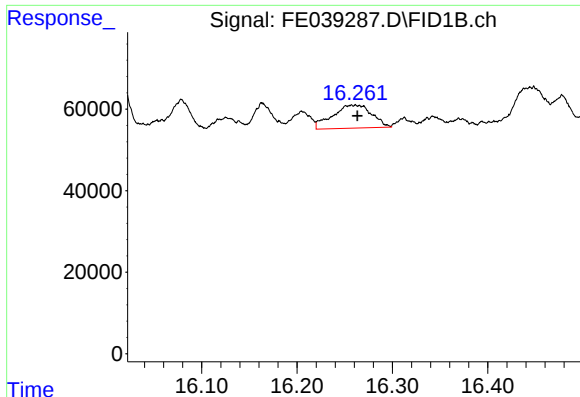
#13 n-Docosane (C22)

R.T.: 14.156 min
Delta R.T.: 0.015 min
Response: 774974
Conc: 5.54 ug/ml



#14 n-Tetracosane (C24)

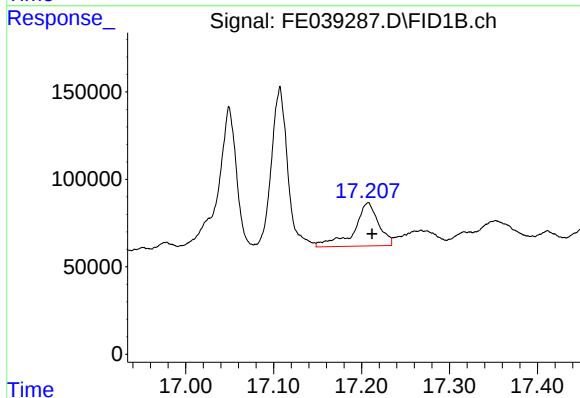
R.T.: 15.210 min
Delta R.T.: -0.034 min
Response: 1586444
Conc: 11.49 ug/ml



#15 n-Hexacosane (C26)

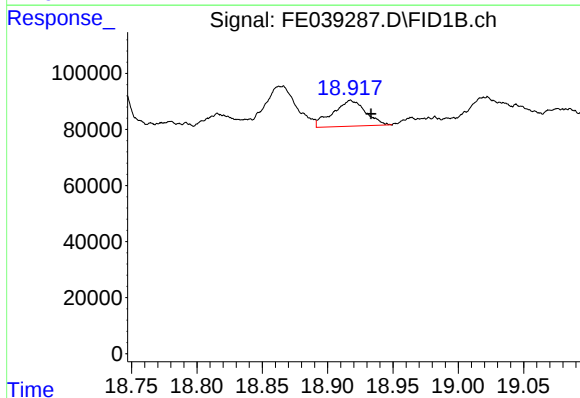
R.T.: 16.261 min
Delta R.T.: -0.002 min
Response: 162507
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :



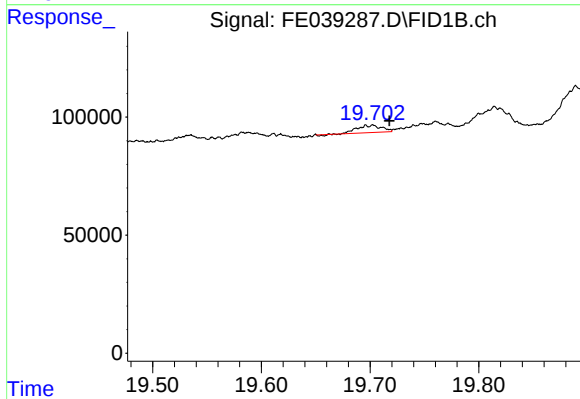
#16 n-Octacosane (C28)

R.T.: 17.207 min
Delta R.T.: -0.004 min
Response: 479277
Conc: 3.61 ug/ml



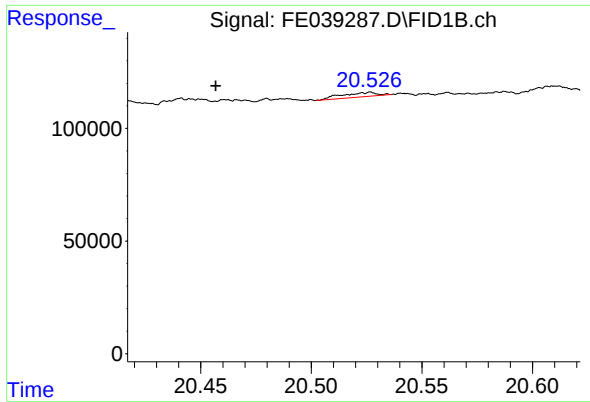
#18 n-Dotriacontane (C32)

R.T.: 18.918 min
Delta R.T.: -0.016 min
Response: 160633
Conc: 1.20 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.703 min
Delta R.T.: -0.015 min
Response: 49748
Conc: 0.38 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.527 min
Delta R.T.: 0.070 min
Response: 21335
Conc: 0.17 ug/ml

Instrument :
FID_E
ClientSampleId :