

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061295.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 11:58
 Operator : YP/AJ
 Sample : N4296-01DL2 100X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 13:34:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 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)	11.613	128018	0.723 ug/ml
Spiked Amount 50.000		Recovery =	1.45%
12) S 1-chlorooctadecane (S...	13.068	83053	0.593 ug/ml
Spiked Amount 50.000		Recovery =	1.19%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.107f	35958	0.208 ug/ml
4) T n-Dodecane (C12)	6.487	256989	1.659 ug/ml
5) T A~2-methylnaphthalene...	7.090	127782	0.726 ug/ml
6) T n-Tetradecane (C14)	8.281	564777	3.611 ug/ml
7) T n-Hexadecane (C16)	9.878	467983	2.988 ug/ml
8) T n-Octadecane (C18)	11.317	359126	2.276 ug/ml
10) T n-Eicosane (C20)	12.624	240519	1.547 ug/ml
11) T n-Heneicosane (C21)	13.235	162443	1.039 ug/ml
13) T n-Docosane (C22)	13.820	117022	0.754 ug/ml
18) T n-Dotriacontane (C32)	18.603	7804	0.071 ug/ml

(f)=RT Delta > 1/2 Window

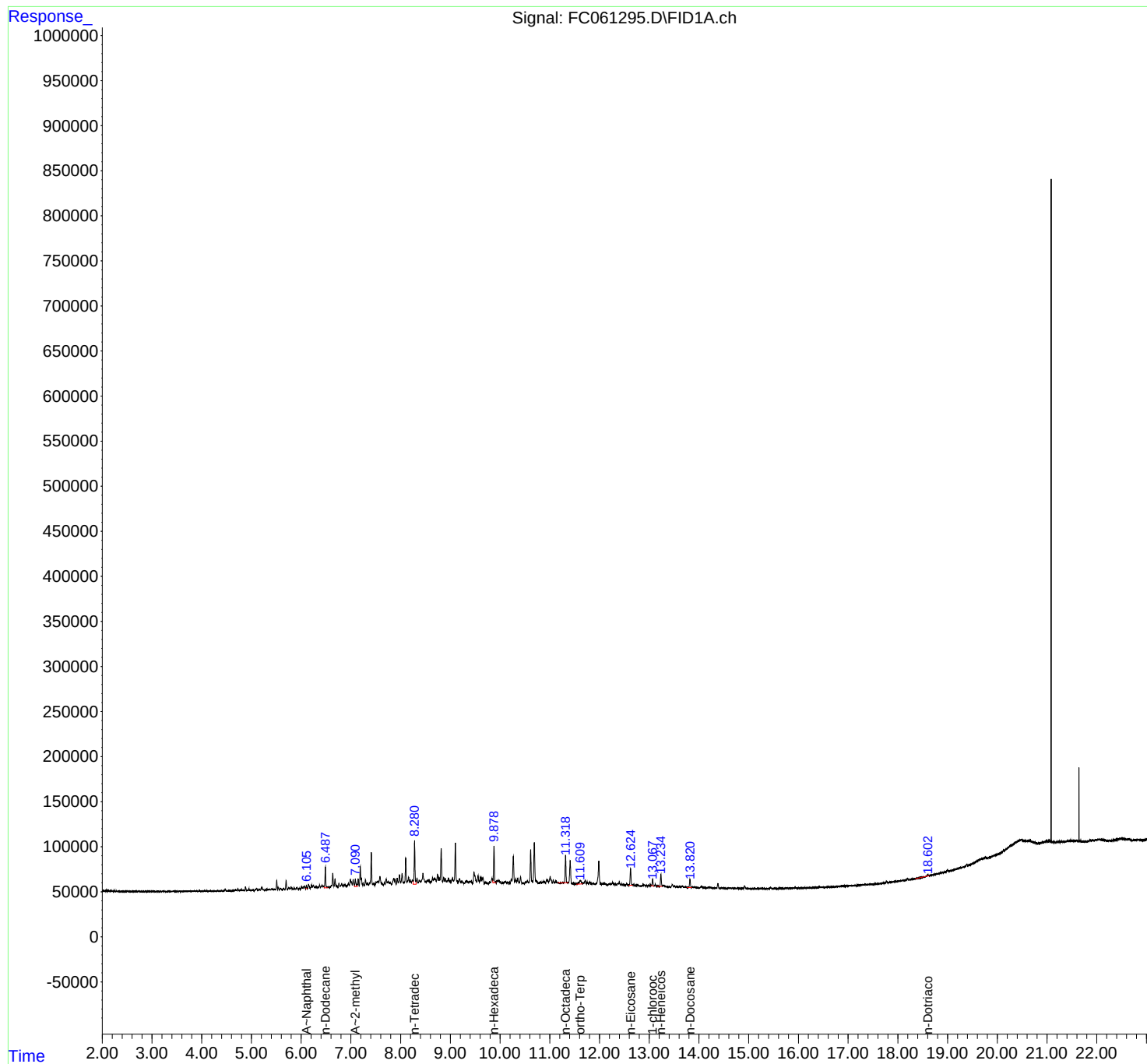
(m)=manual int.

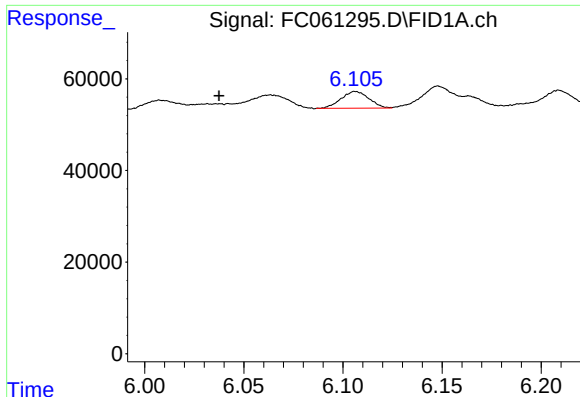
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Signal Info : 20M x 0.18mm x 0.18um

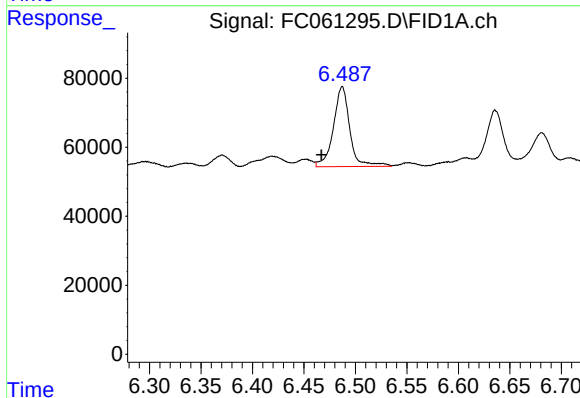




#3 A~Naphthalene (C11.7)

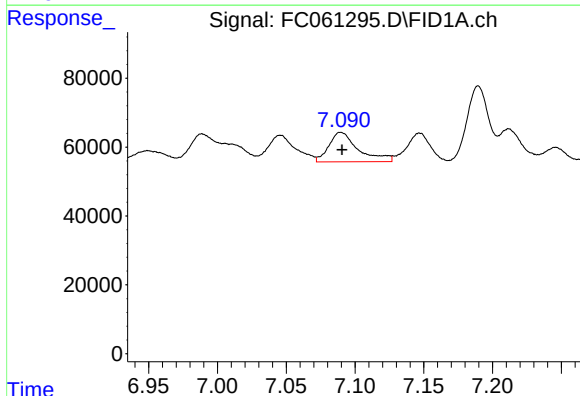
R.T.: 6.107 min
Delta R.T.: 0.069 min
Response: 35958
Conc: 0.21 ug/ml

Instrument :
FID_C
ClientSampleId :



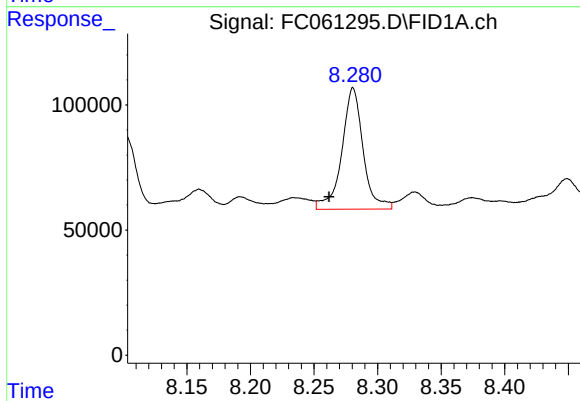
#4 n-Dodecane (C12)

R.T.: 6.487 min
Delta R.T.: 0.020 min
Response: 256989
Conc: 1.66 ug/ml



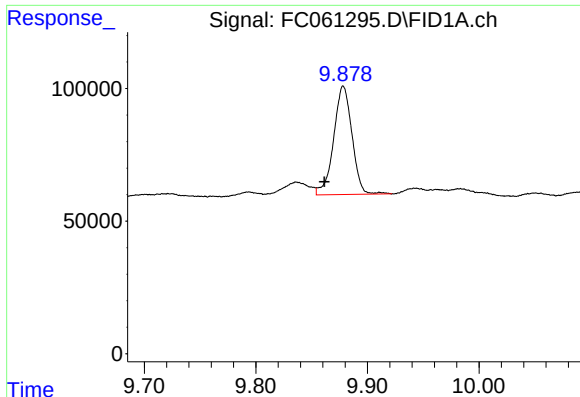
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 127782
Conc: 0.73 ug/ml



#6 n-Tetradecane (C14)

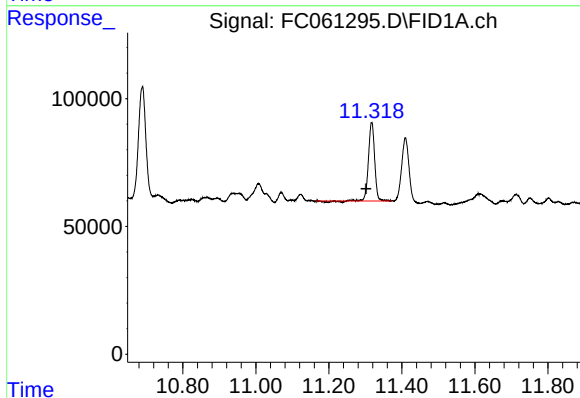
R.T.: 8.281 min
Delta R.T.: 0.019 min
Response: 564777
Conc: 3.61 ug/ml



#7 n-Hexadecane (C16)

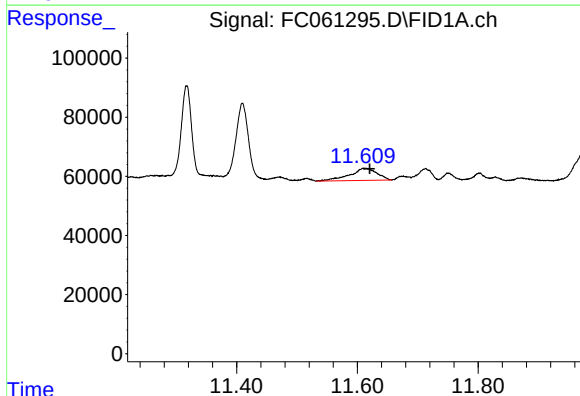
R.T.: 9.878 min
Delta R.T.: 0.017 min
Response: 467983
Conc: 2.99 ug/ml

Instrument :
FID_C
ClientSampleId :



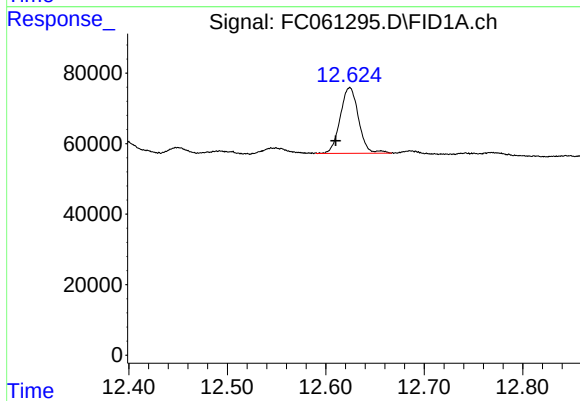
#8 n-Octadecane (C18)

R.T.: 11.317 min
Delta R.T.: 0.015 min
Response: 359126
Conc: 2.28 ug/ml



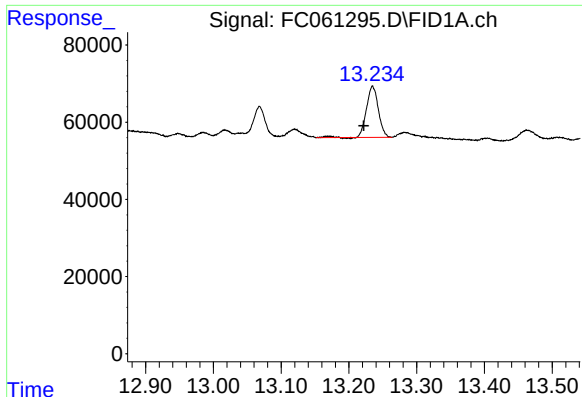
#9 ortho-Terphenyl (SURR)

R.T.: 11.613 min
Delta R.T.: -0.008 min
Response: 128018
Conc: 0.72 ug/ml



#10 n-Eicosane (C20)

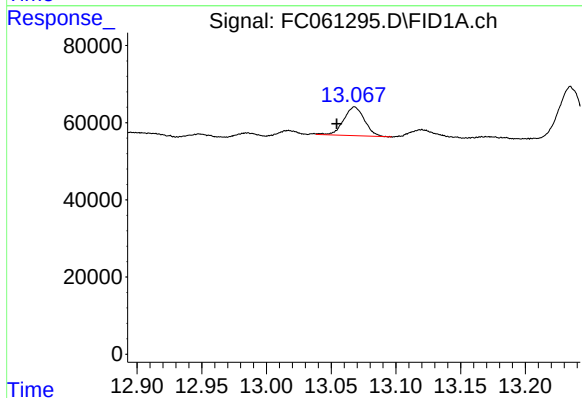
R.T.: 12.624 min
Delta R.T.: 0.014 min
Response: 240519
Conc: 1.55 ug/ml



#11 n-Heneicosane (C21)

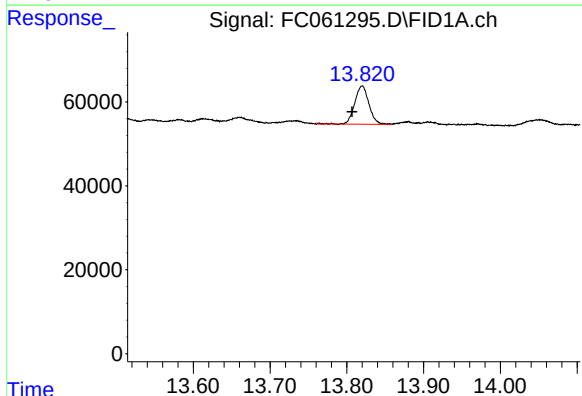
R.T.: 13.235 min
Delta R.T.: 0.013 min
Response: 162443
Conc: 1.04 ug/ml

Instrument :
FID_C
ClientSampleId :



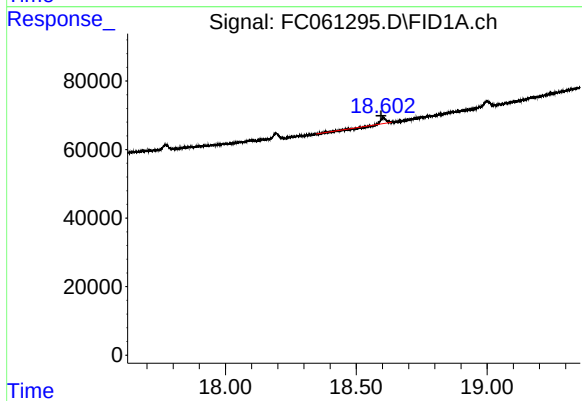
#12 1-chlorooctadecane (SURR)

R.T.: 13.068 min
Delta R.T.: 0.014 min
Response: 83053
Conc: 0.59 ug/ml



#13 n-Docosane (C22)

R.T.: 13.820 min
Delta R.T.: 0.013 min
Response: 117022
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.603 min
Delta R.T.: 0.009 min
Response: 7804
Conc: 0.07 ug/ml