

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102522AL\
 Data File : FC061922.D
 Signal(s) : FID1A.ch
 Acq On : 26 Oct 2022 02:41
 Operator : YP/AJ
 Sample : N5254-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 03:16:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 101722.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 17 23:26:31 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)	11.587	5071307	34.117 ug/ml
Spiked Amount 50.000		Recovery =	68.23%
12) S 1-chlorooctadecane (S...	13.023	3947372	33.883 ug/ml
Spiked Amount 50.000		Recovery =	67.77%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.998	68482	0.444 ug/ml
5) T A~2-methylnaphthalene...	7.053	42354	0.279 ug/ml
10) T n-Eicosane (C20)	12.578	92597	0.656 ug/ml
11) T n-Heneicosane (C21)	13.190	61364	0.442 ug/ml
13) T n-Docosane (C22)	13.775	18965	0.138 ug/ml
14) T n-Tetracosane (C24)	14.878	53443	0.404 ug/ml
15) T n-Hexacosane (C26)	15.897	68361	0.543 ug/ml
16) T n-Octacosane (C28)	16.845	177380	1.471 ug/ml
17) T n-Tricontane (C30)	17.733	179940	1.512 ug/ml
18) T n-Dotriacontane (C32)	18.565	226699	1.924 ug/ml

(f)=RT Delta > 1/2 Window

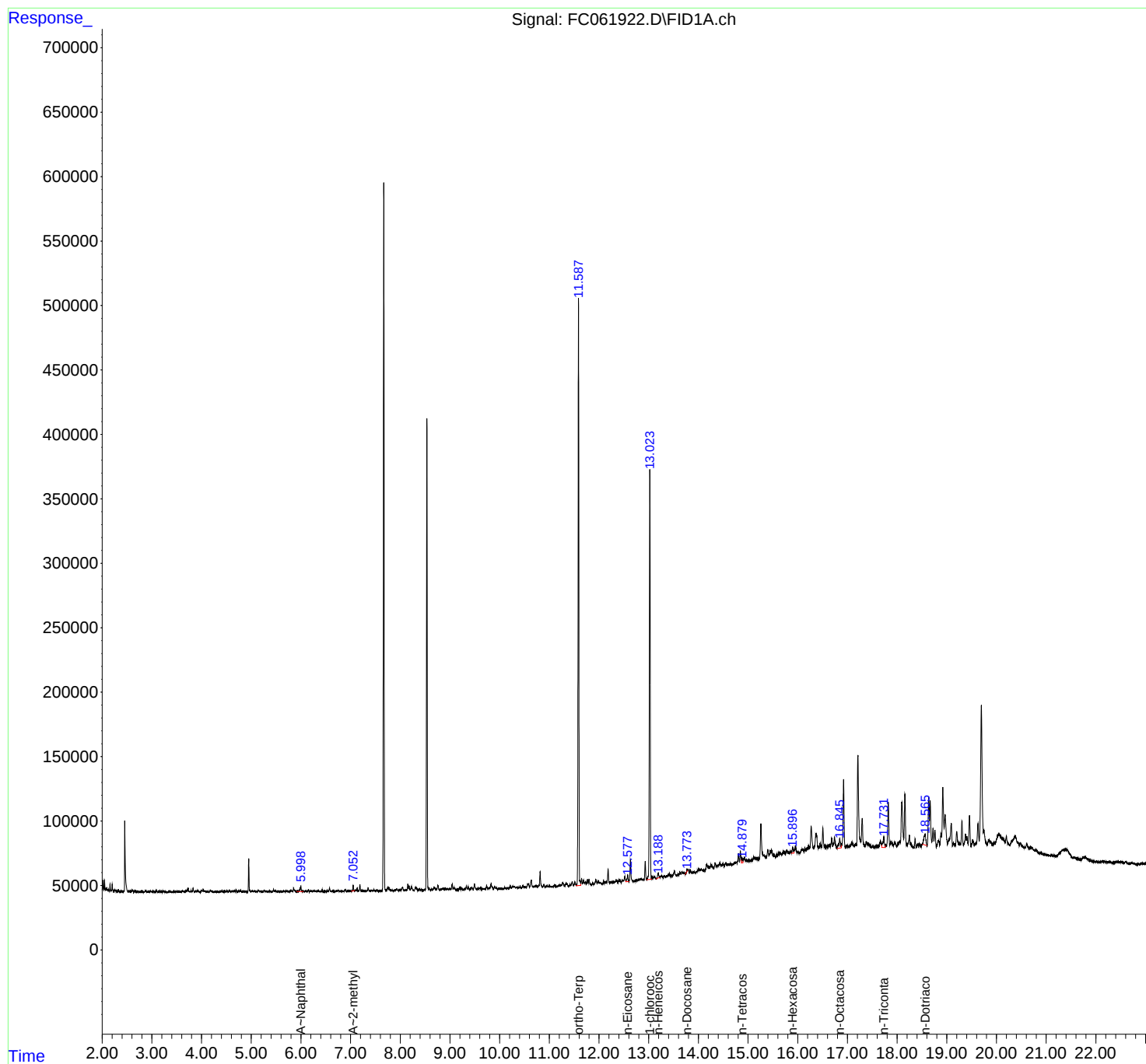
(m)=manual int.

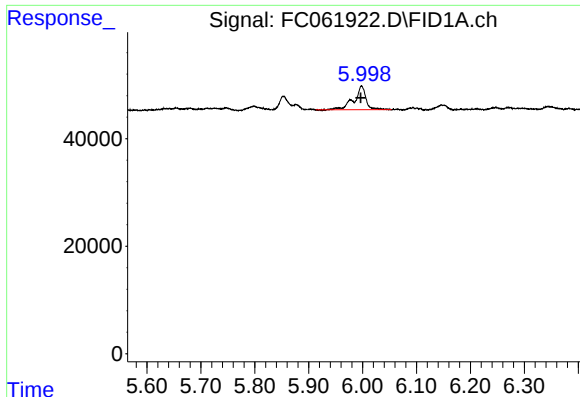
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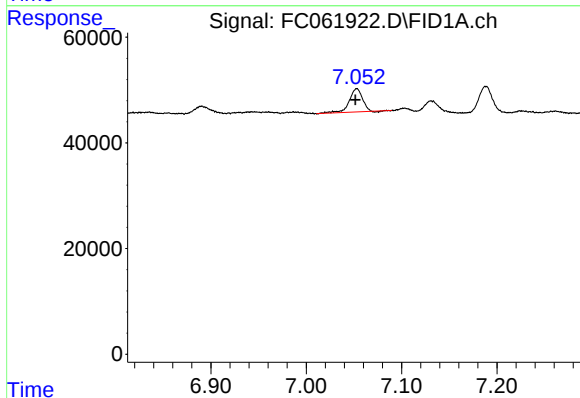




#3 A~Naphthalene (C11.7)

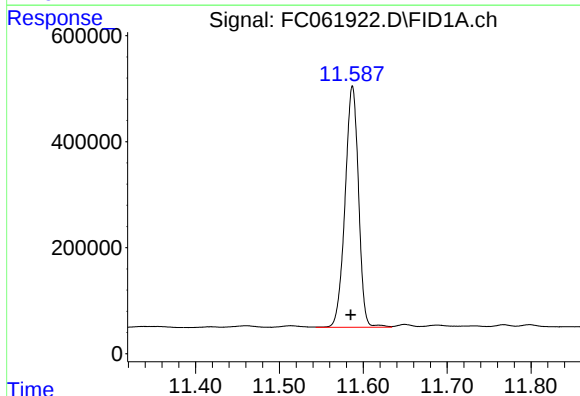
R.T.: 5.998 min
Delta R.T.: 0.002 min
Response: 68482
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



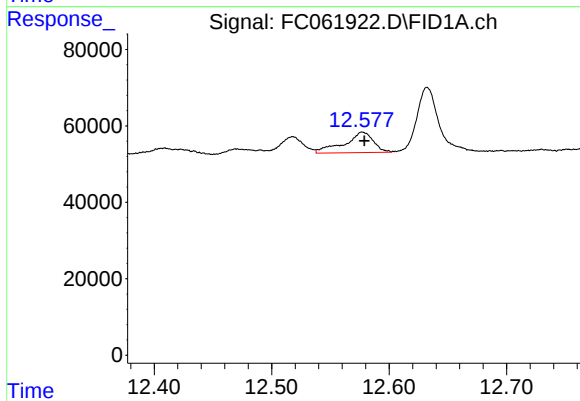
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.053 min
Delta R.T.: 0.001 min
Response: 42354
Conc: 0.28 ug/ml



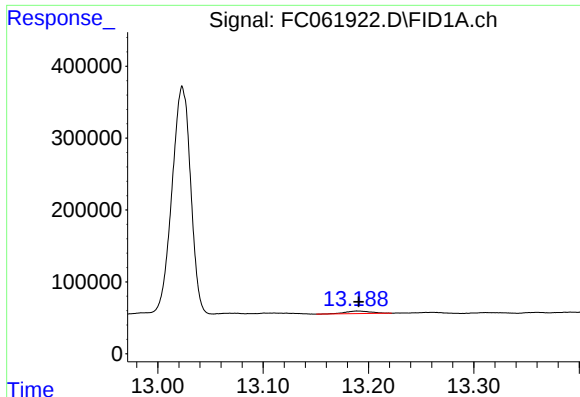
#9 ortho-Terphenyl (SURR)

R.T.: 11.587 min
Delta R.T.: 0.002 min
Response: 5071307
Conc: 34.12 ug/ml



#10 n-Eicosane (C20)

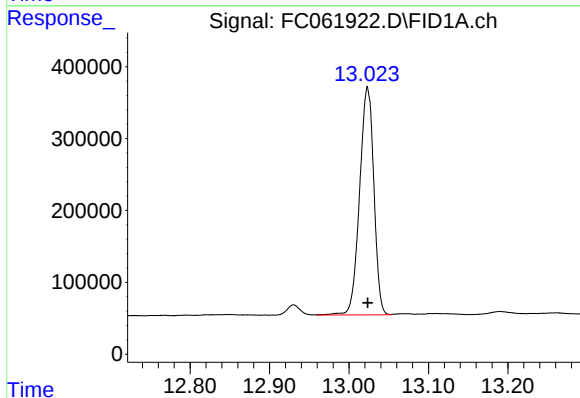
R.T.: 12.578 min
Delta R.T.: -0.001 min
Response: 92597
Conc: 0.66 ug/ml



#11 n-Heneicosane (C21)

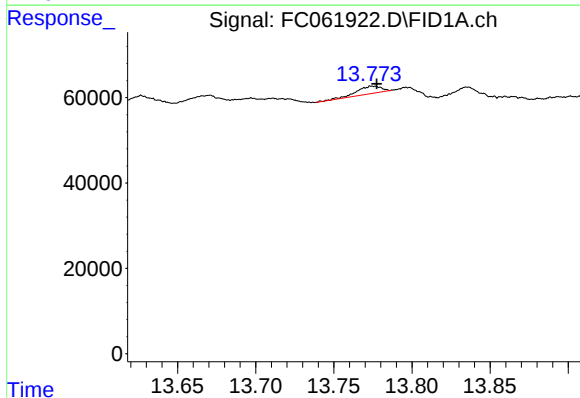
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 61364
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



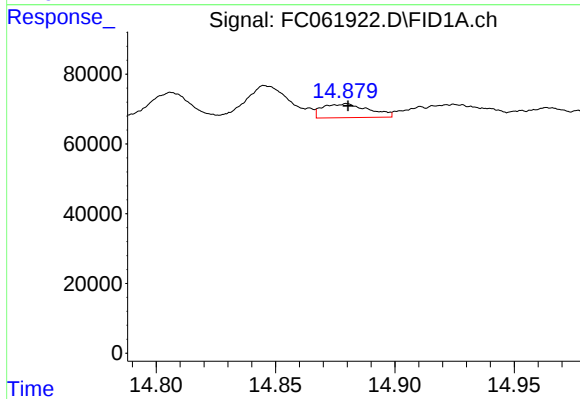
#12 1-chlorooctadecane (SURR)

R.T.: 13.023 min
Delta R.T.: 0.000 min
Response: 3947372
Conc: 33.88 ug/ml



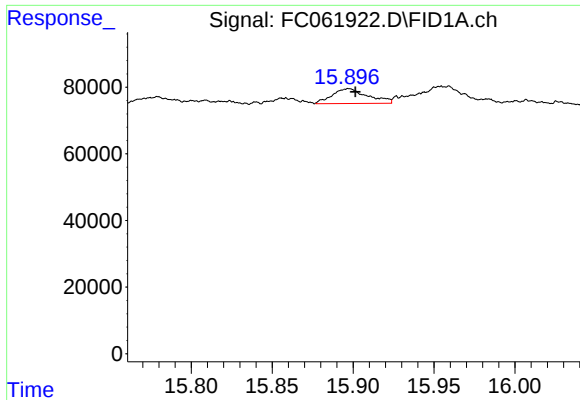
#13 n-Docosane (C22)

R.T.: 13.775 min
Delta R.T.: -0.002 min
Response: 18965
Conc: 0.14 ug/ml



#14 n-Tetracosane (C24)

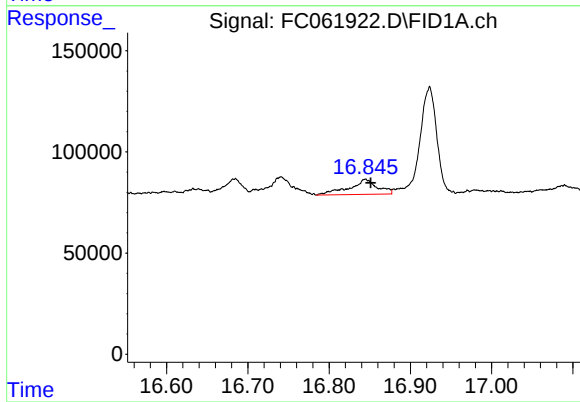
R.T.: 14.878 min
Delta R.T.: -0.002 min
Response: 53443
Conc: 0.40 ug/ml



#15 n-Hexacosane (C26)

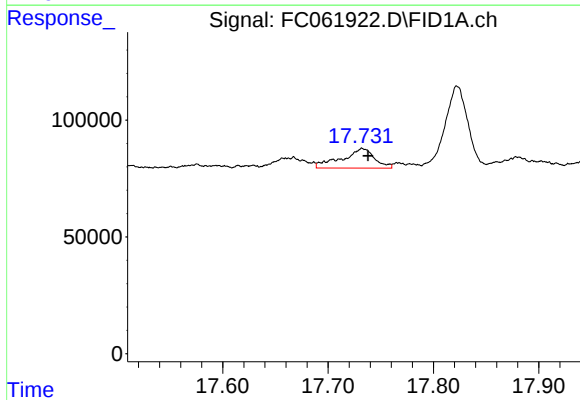
R.T.: 15.897 min
Delta R.T.: -0.005 min
Response: 68361
Conc: 0.54 ug/ml

Instrument :
FID_C
ClientSampleId :



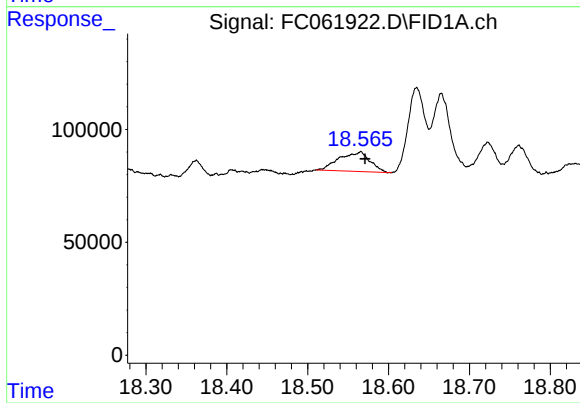
#16 n-Octacosane (C28)

R.T.: 16.845 min
Delta R.T.: -0.006 min
Response: 177380
Conc: 1.47 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.733 min
Delta R.T.: -0.005 min
Response: 179940
Conc: 1.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.565 min
Delta R.T.: -0.006 min
Response: 226699
Conc: 1.92 ug/ml