

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092622AL\
 Data File : FC061620.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2022 21:55
 Operator : YP/AJ
 Sample : N4780-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 06:46:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 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)	11.570	4957946	29.011 ug/ml
Spiked Amount 50.000		Recovery =	58.02%
12) S 1-chlorooctadecane (S...	13.008	3969432	29.057 ug/ml
Spiked Amount 50.000		Recovery =	58.11%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.036f	77332	0.466 ug/ml
16) T n-Octacosane (C28)	16.882	62629	0.404 ug/ml
17) T n-Tricontane (C30)	17.720	103429	0.672 ug/ml
18) T n-Dotriacontane (C32)	18.544	364456	2.410 ug/ml
19) T n-Tetratriacontane (C34)	19.392f	169370	1.195 ug/ml

(f)=RT Delta > 1/2 Window

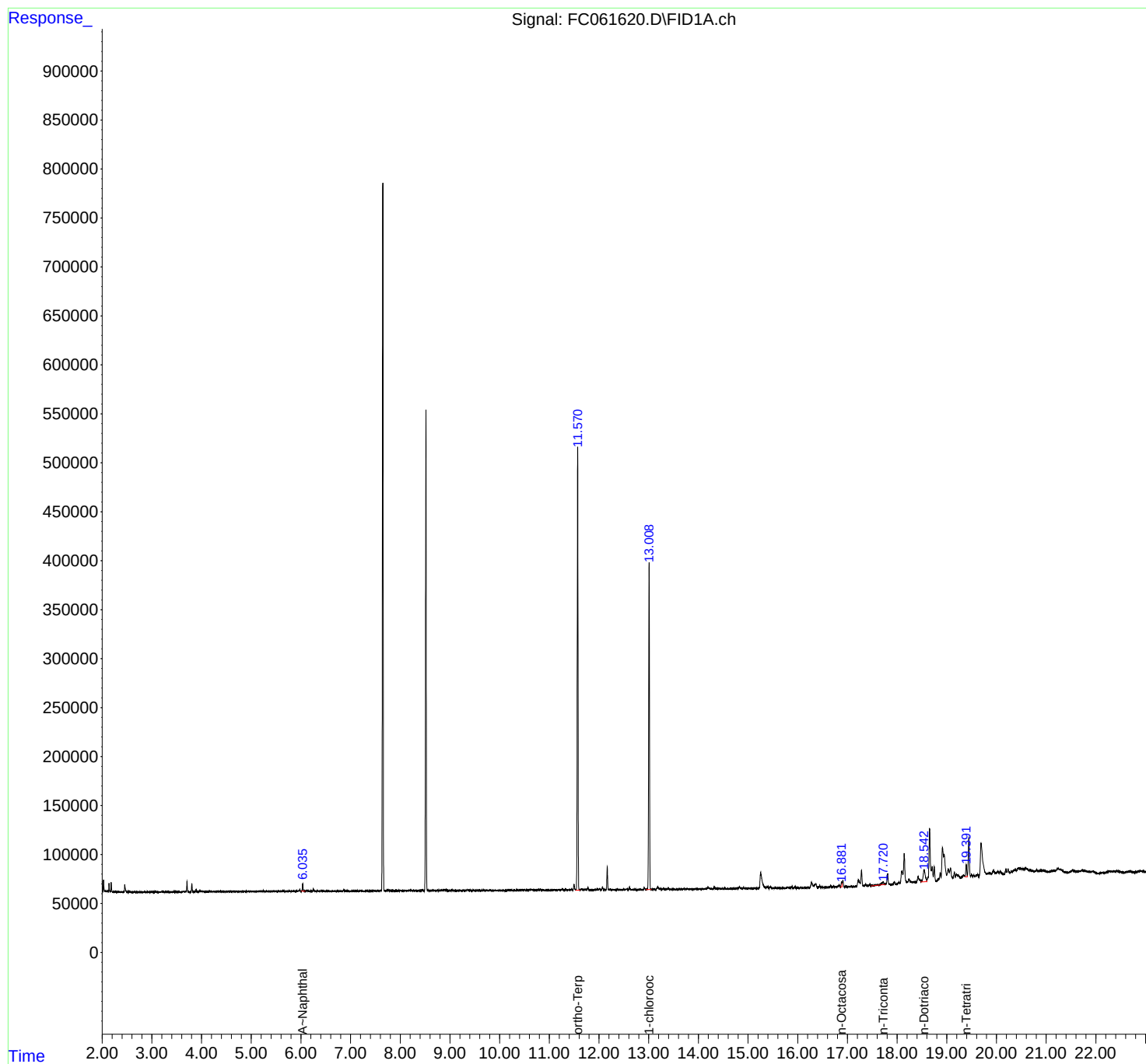
(m)=manual int.

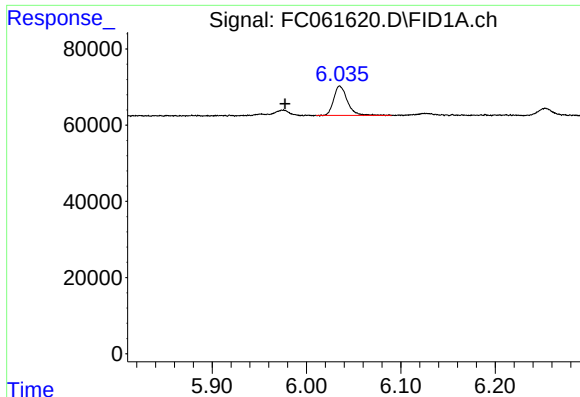
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092622AL\
Data File : FC061620.D
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Integration File: autoint1.e
Quant Time: Sep 27 06:46:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

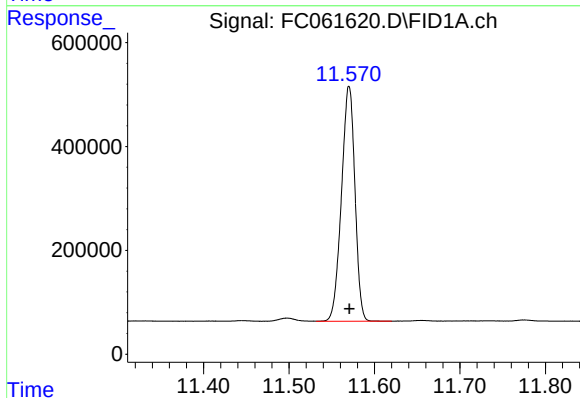




#3 A~Naphthalene (C11.7)

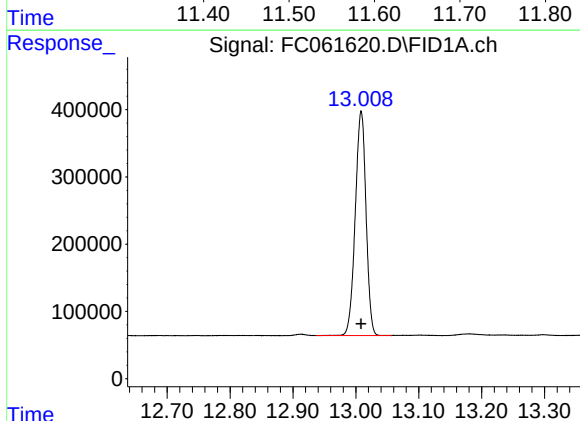
R.T.: 6.036 min
Delta R.T.: 0.058 min
Response: 77332
Conc: 0.47 ug/ml

Instrument :
FID_C
ClientSampleId :



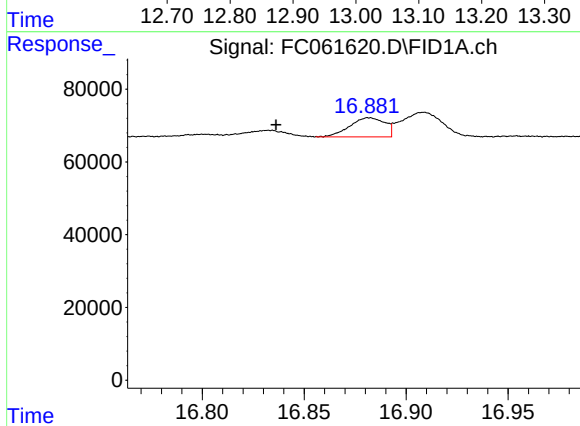
#9 ortho-Terphenyl (SURR)

R.T.: 11.570 min
Delta R.T.: 0.000 min
Response: 4957946
Conc: 29.01 ug/ml



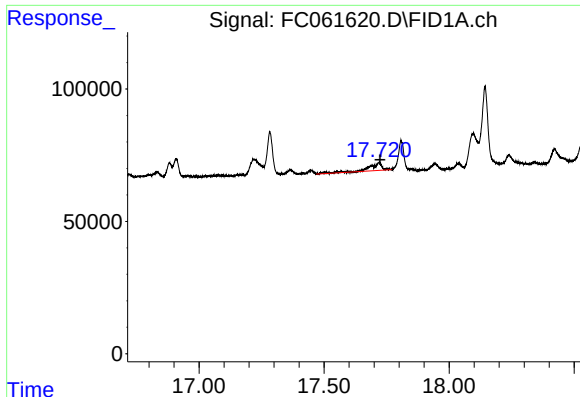
#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: 0.000 min
Response: 3969432
Conc: 29.06 ug/ml



#16 n-Octacosane (C28)

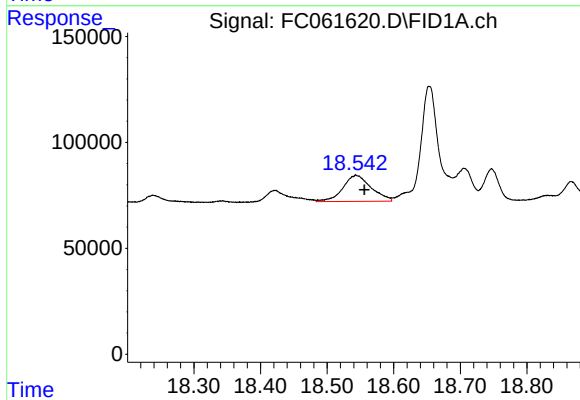
R.T.: 16.882 min
Delta R.T.: 0.046 min
Response: 62629
Conc: 0.40 ug/ml



#17 n-Tricontane (C30)

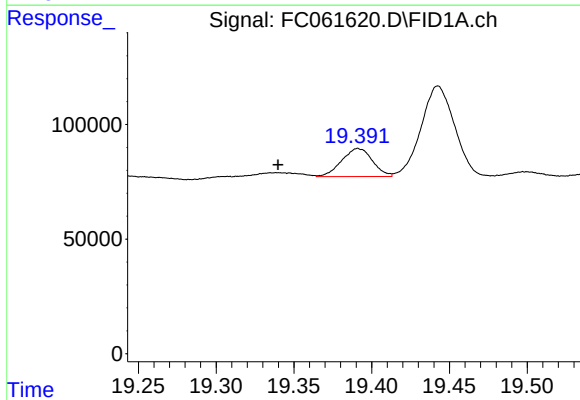
R.T.: 17.720 min
Delta R.T.: -0.004 min
Response: 103429
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: -0.012 min
Response: 364456
Conc: 2.41 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.392 min
Delta R.T.: 0.052 min
Response: 169370
Conc: 1.19 ug/ml