

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092622AL\
 Data File : FC061621.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2022 01:47
 Operator : YP/AJ
 Sample : N4780-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 06:47:16 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	4422990	25.881 ug/ml
Spiked Amount 50.000		Recovery =	51.76%
12) S 1-chlorooctadecane (S...	13.008	3468641	25.391 ug/ml
Spiked Amount 50.000		Recovery =	50.78%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.036f	62346	0.376 ug/ml
14) T n-Tetracosane (C24)	14.824	50595	0.316 ug/ml
16) T n-Octacosane (C28)	16.880	76660	0.495 ug/ml
17) T n-Tricontane (C30)	17.717	132584	0.862 ug/ml
18) T n-Dotriacontane (C32)	18.544	266740	1.764 ug/ml
19) T n-Tetratriacontane (C34)	19.388	161767	1.141 ug/ml

(f)=RT Delta > 1/2 Window

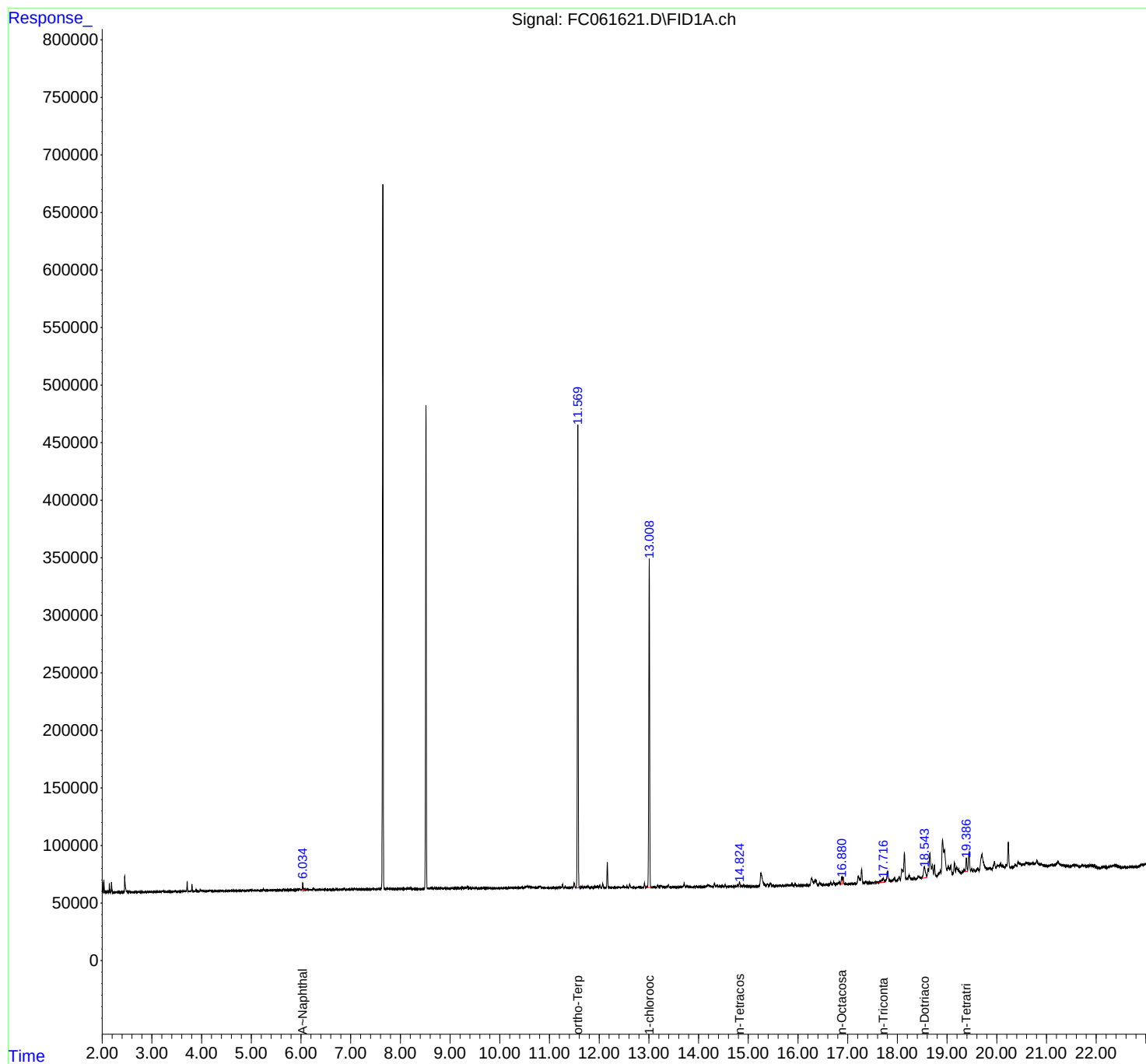
(m)=manual int.

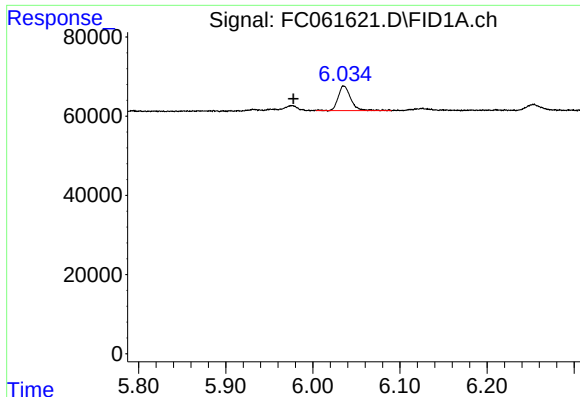
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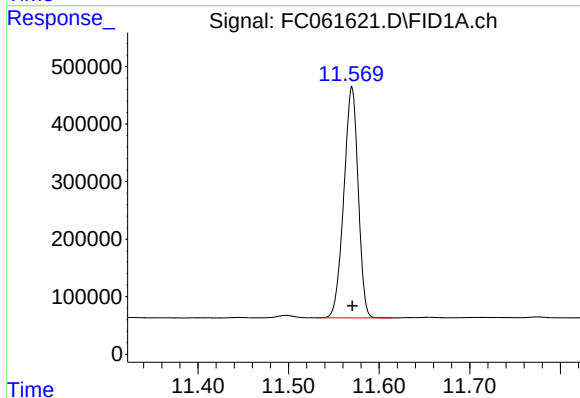




#3 A~Naphthalene (C11.7)

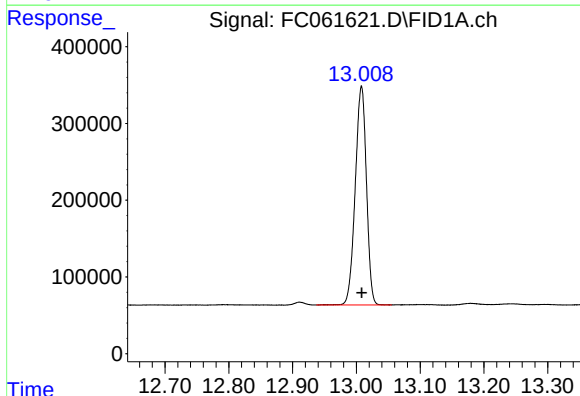
R.T.: 6.036 min
Delta R.T.: 0.059 min
Response: 62346
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



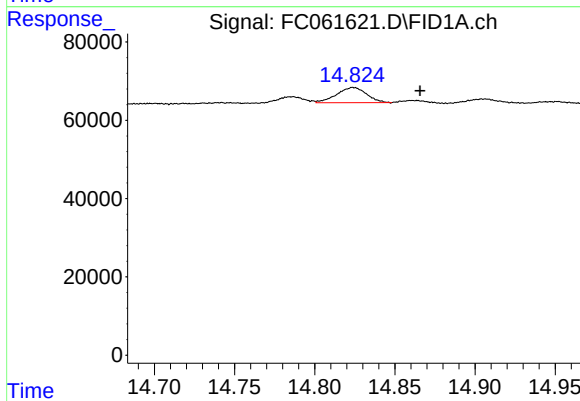
#9 ortho-Terphenyl (SURR)

R.T.: 11.570 min
Delta R.T.: 0.000 min
Response: 4422990
Conc: 25.88 ug/ml



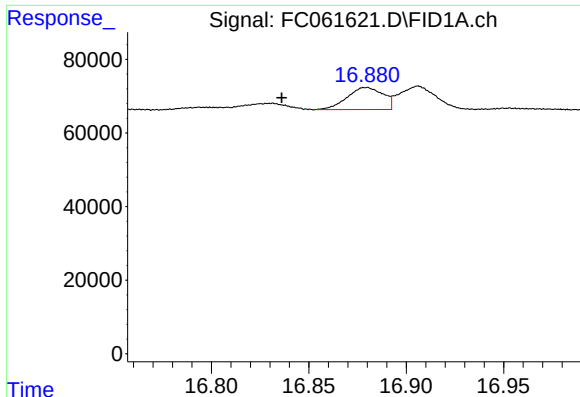
#12 1-chlorooctadecane (SURR)

R.T.: 13.008 min
Delta R.T.: 0.000 min
Response: 3468641
Conc: 25.39 ug/ml



#14 n-Tetracosane (C24)

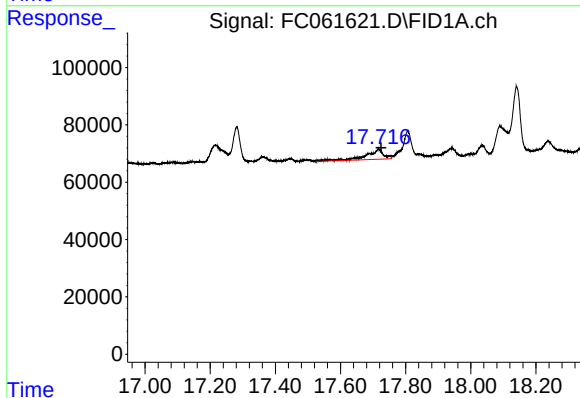
R.T.: 14.824 min
Delta R.T.: -0.042 min
Response: 50595
Conc: 0.32 ug/ml



#16 n-Octacosane (C28)

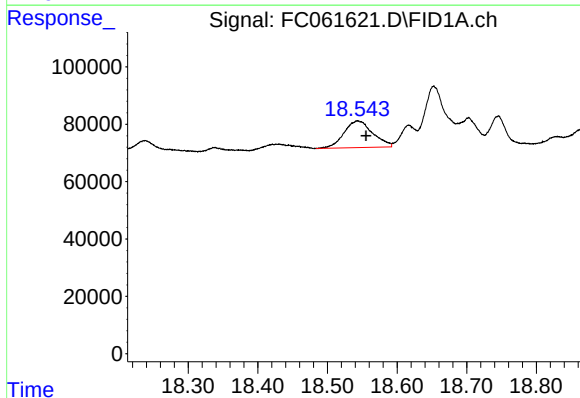
R.T.: 16.880 min
Delta R.T.: 0.043 min
Response: 76660
Conc: 0.49 ug/ml

Instrument :
FID_C
ClientSampleId :



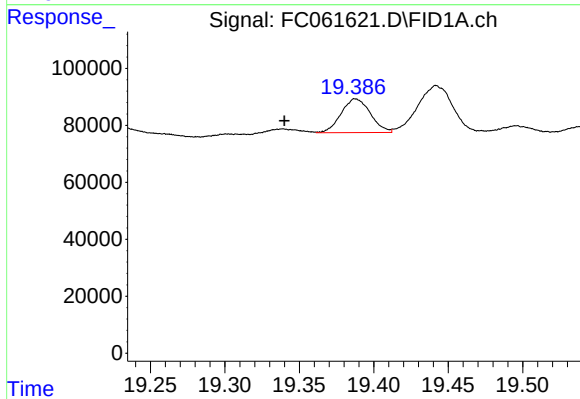
#17 n-Tricontane (C30)

R.T.: 17.717 min
Delta R.T.: -0.007 min
Response: 132584
Conc: 0.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.544 min
Delta R.T.: -0.012 min
Response: 266740
Conc: 1.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.388 min
Delta R.T.: 0.048 min
Response: 161767
Conc: 1.14 ug/ml