

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091322AL\
 Data File : FC061489.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2022 20:52
 Operator : YP/AJ
 Sample : N4578-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 06:49:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 31 11:58:37 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)	11.575	6865793	38.784 ug/ml
Spiked Amount 50.000		Recovery =	77.57%
12) S 1-chlorooctadecane (S...	13.012	5319313	37.982 ug/ml
Spiked Amount 50.000		Recovery =	75.96%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.038	434443	2.510 ug/ml
6) T n-Tetradecane (C14)	8.178	116207	0.743 ug/ml
14) T n-Tetracosane (C24)	14.865	67096	0.434 ug/ml
15) T n-Hexacosane (C26)	15.885	57622	0.383 ug/ml
16) T n-Octacosane (C28)	16.834	36700	0.248 ug/ml
17) T n-Tricontane (C30)	17.722	104170	0.754 ug/ml
18) T n-Dotriacontane (C32)	18.557	102373	0.933 ug/ml
19) T n-Tetratriacontane (C34)	19.392	102294	1.325 ug/ml

(f)=RT Delta > 1/2 Window

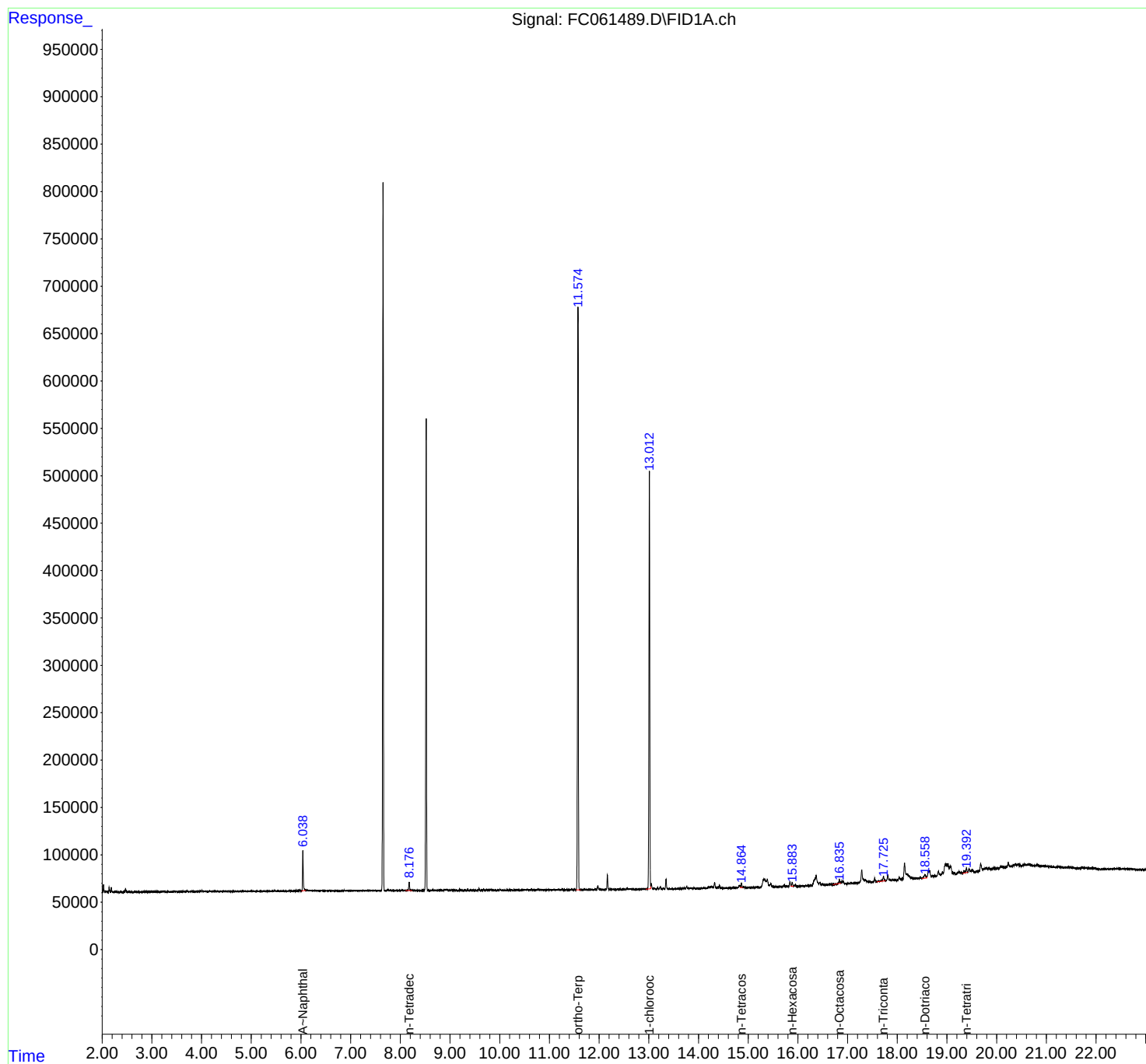
(m)=manual int.

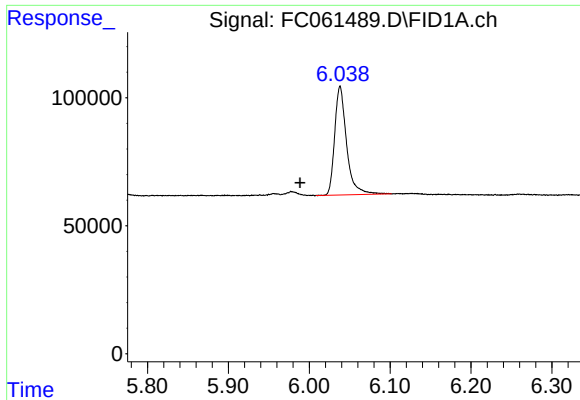
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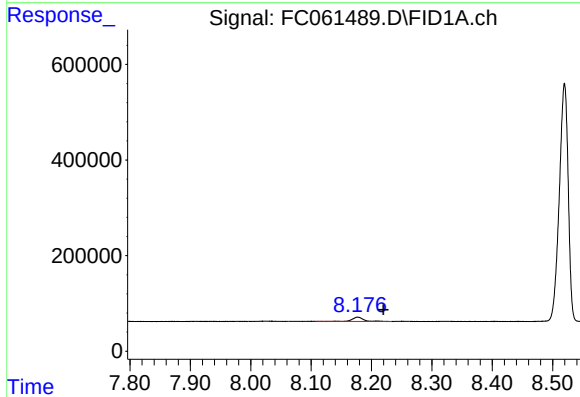




#3 A~Naphthalene (C11.7)

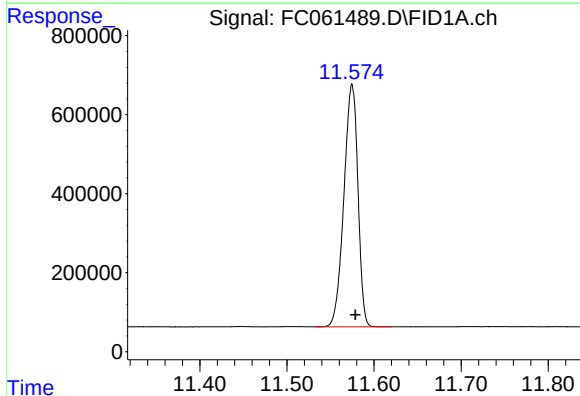
R.T.: 6.038 min
Delta R.T.: 0.050 min
Response: 434443
Conc: 2.51 ug/ml

Instrument :
FID_C
ClientSampleId :



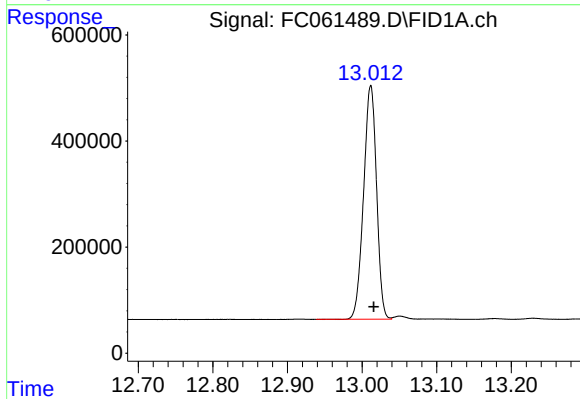
#6 n-Tetradecane (C14)

R.T.: 8.178 min
Delta R.T.: -0.042 min
Response: 116207
Conc: 0.74 ug/ml



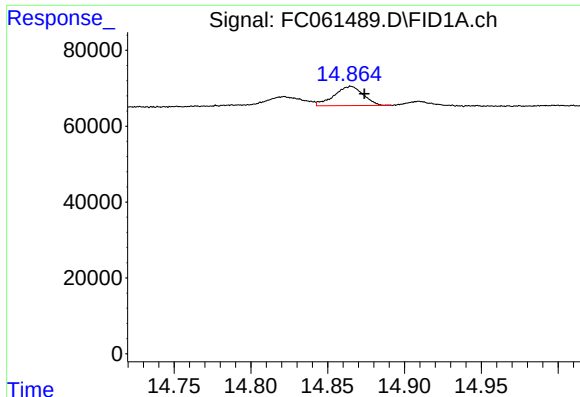
#9 ortho-Terphenyl (SURR)

R.T.: 11.575 min
Delta R.T.: -0.004 min
Response: 6865793
Conc: 38.78 ug/ml



#12 1-chlorooctadecane (SURR)

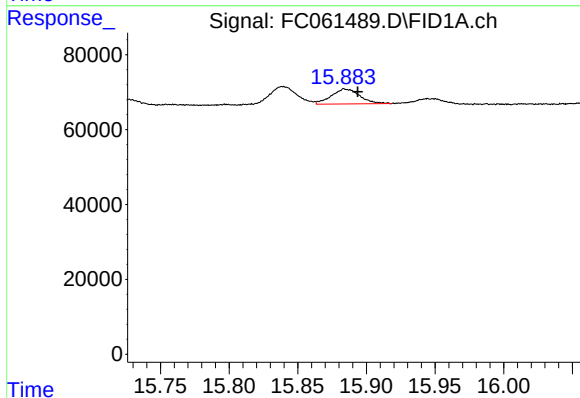
R.T.: 13.012 min
Delta R.T.: -0.004 min
Response: 5319313
Conc: 37.98 ug/ml



#14 n-Tetracosane (C24)

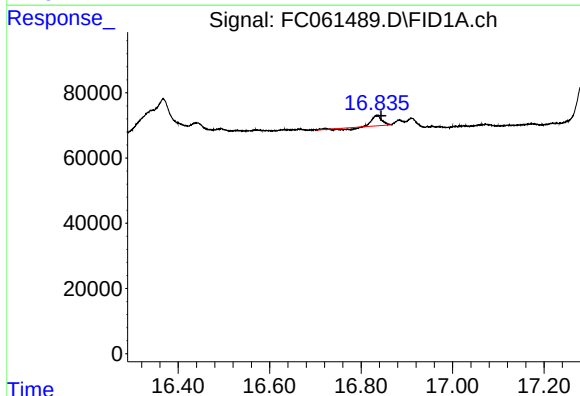
R.T.: 14.865 min
Delta R.T.: -0.009 min
Response: 67096
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :



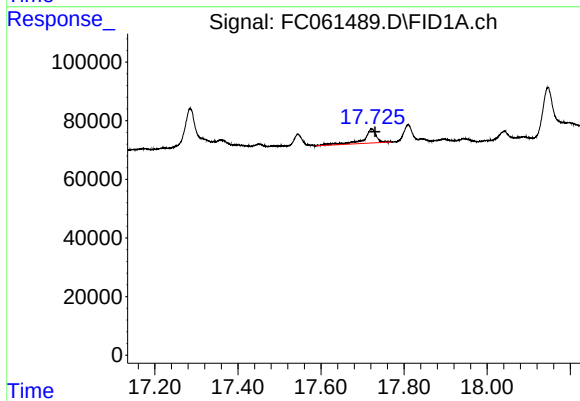
#15 n-Hexacosane (C26)

R.T.: 15.885 min
Delta R.T.: -0.009 min
Response: 57622
Conc: 0.38 ug/ml



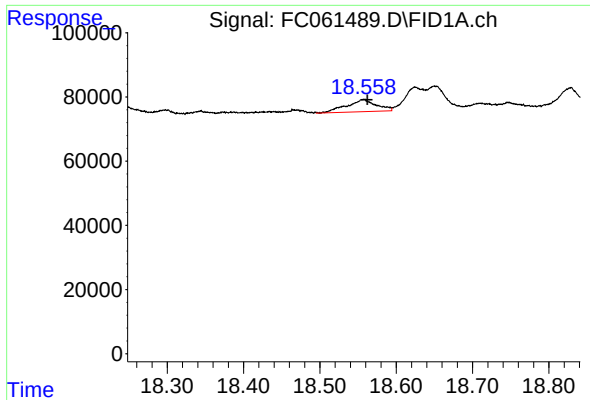
#16 n-Octacosane (C28)

R.T.: 16.834 min
Delta R.T.: -0.009 min
Response: 36700
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

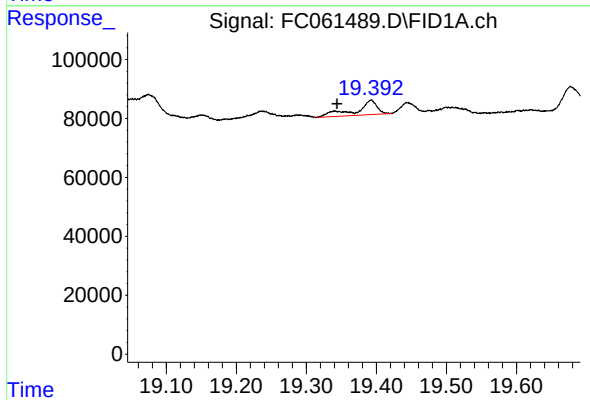
R.T.: 17.722 min
Delta R.T.: -0.008 min
Response: 104170
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.557 min
Delta R.T.: -0.005 min
Response: 102373
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.392 min
Delta R.T.: 0.048 min
Response: 102294
Conc: 1.33 ug/ml