

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091222AL\
 Data File : FC061476.D
 Signal(s) : FID1A.ch
 Acq On : 12 Sep 2022 22:15
 Operator : YP/AJ
 Sample : N4573-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 06:16:55 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)	11.578	4370501	24.688 ug/ml
Spiked Amount 50.000		Recovery =	49.38%
12) S 1-chlorooctadecane (S...	13.016	3416380	24.394 ug/ml
Spiked Amount 50.000		Recovery =	48.79%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.988	50957	0.294 ug/ml
4) T n-Dodecane (C12)	6.420	39455	0.255 ug/ml
5) T A~2-methylnaphthalene...	7.042	48028	0.273 ug/ml
6) T n-Tetradecane (C14)	8.216	42764	0.273 ug/ml
10) T n-Eicosane (C20)	12.621	113641	0.731 ug/ml
14) T n-Tetracosane (C24)	14.834	74014	0.478 ug/ml
15) T n-Hexacosane (C26)	15.892	108129	0.718 ug/ml
16) T n-Octacosane (C28)	16.837	142258	0.963 ug/ml
17) T n-Tricontane (C30)	17.726	158886	1.150 ug/ml
18) T n-Dotriacontane (C32)	18.557	146108	1.331 ug/ml
20) T n-Hexatriacontane (C36)	20.145f	53445	0.947 ug/ml

(f)=RT Delta > 1/2 Window

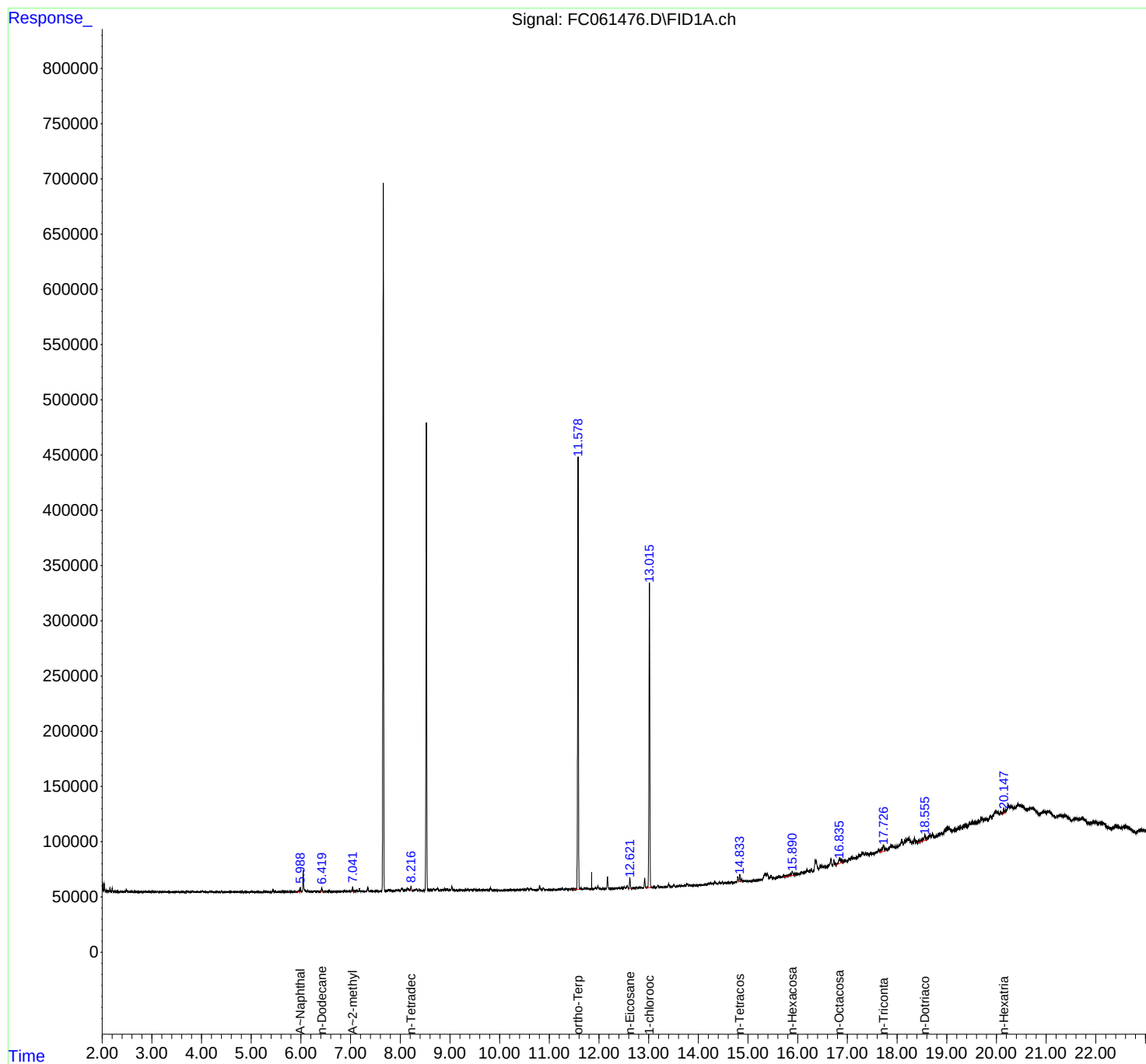
(m)=manual int.

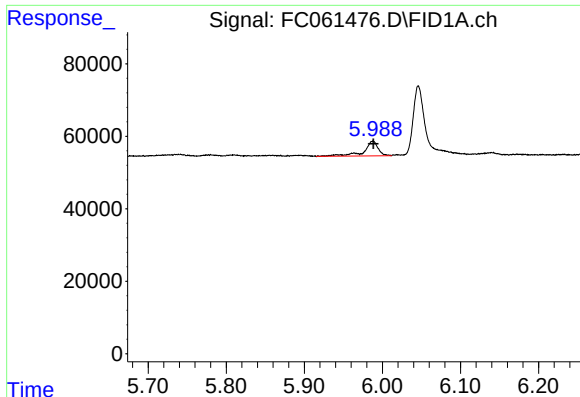
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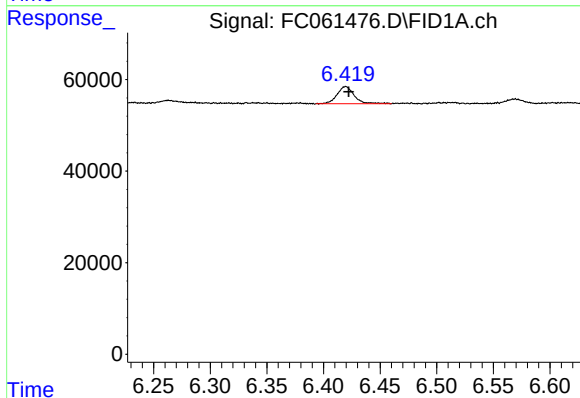




#3 A~Naphthalene (C11.7)

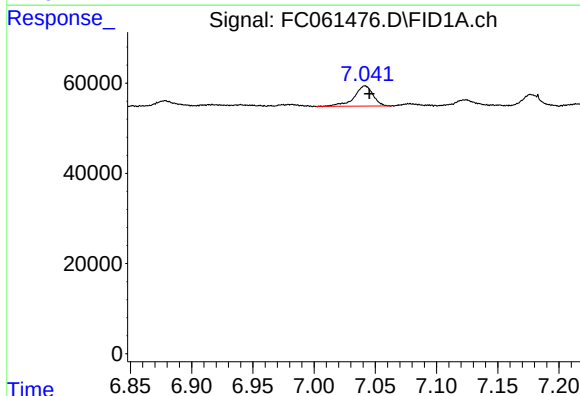
R.T.: 5.988 min
Delta R.T.: 0.000 min
Response: 50957
Conc: 0.29 ug/ml

Instrument :
FID_C
ClientSampleId :



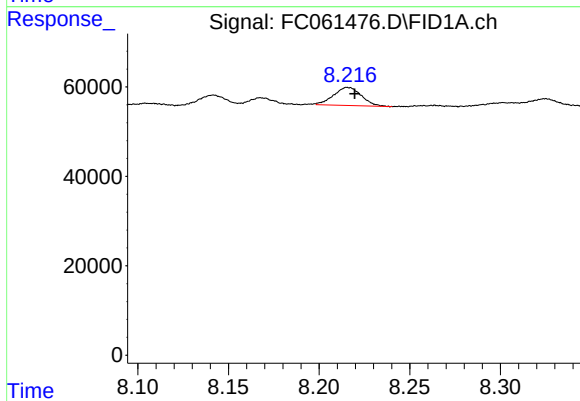
#4 n-Dodecane (C12)

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 39455
Conc: 0.25 ug/ml



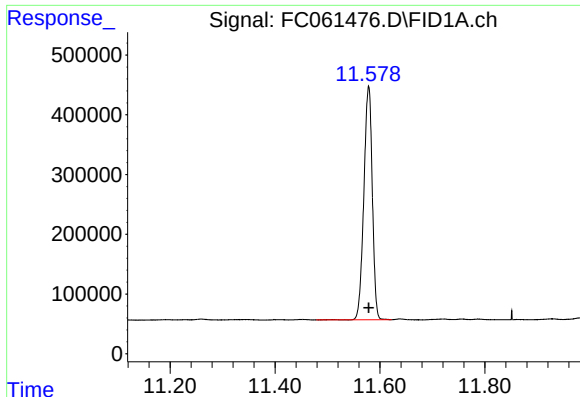
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.042 min
Delta R.T.: -0.004 min
Response: 48028
Conc: 0.27 ug/ml



#6 n-Tetradecane (C14)

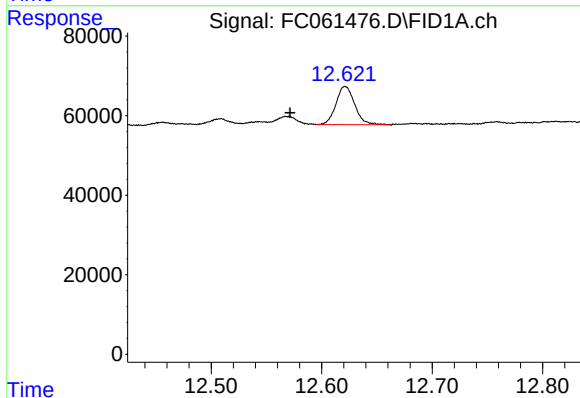
R.T.: 8.216 min
Delta R.T.: -0.004 min
Response: 42764
Conc: 0.27 ug/ml



#9 ortho-Terphenyl (SURR)

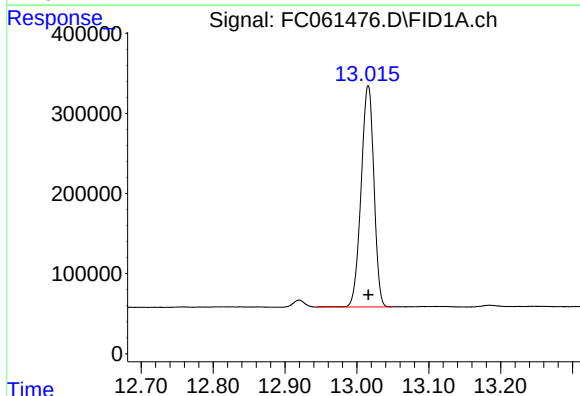
R.T.: 11.578 min
Delta R.T.: 0.000 min
Response: 4370501
Conc: 24.69 ug/ml

Instrument :
FID_C
ClientSampleId :



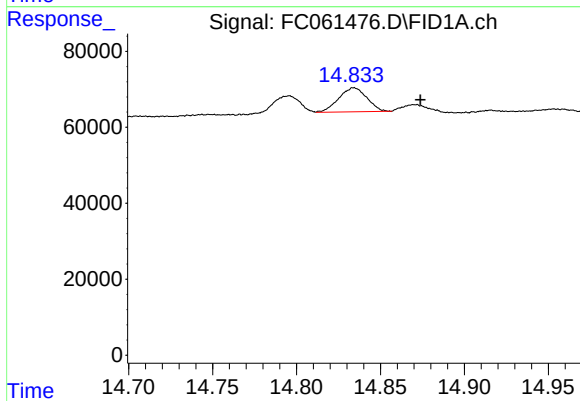
#10 n-Eicosane (C20)

R.T.: 12.621 min
Delta R.T.: 0.050 min
Response: 113641
Conc: 0.73 ug/ml



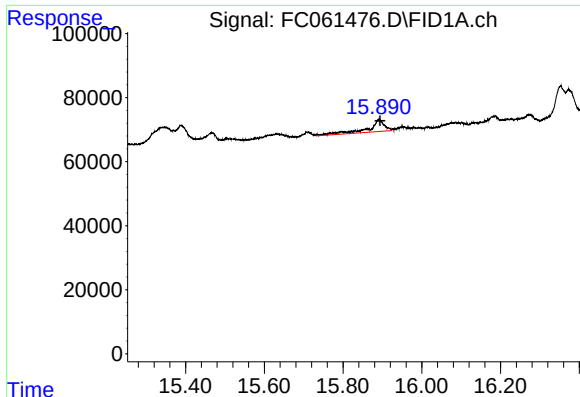
#12 1-chlorooctadecane (SURR)

R.T.: 13.016 min
Delta R.T.: 0.000 min
Response: 3416380
Conc: 24.39 ug/ml



#14 n-Tetracosane (C24)

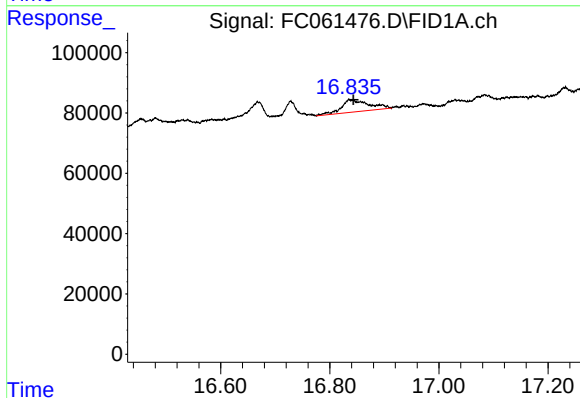
R.T.: 14.834 min
Delta R.T.: -0.040 min
Response: 74014
Conc: 0.48 ug/ml



#15 n-Hexacosane (C26)

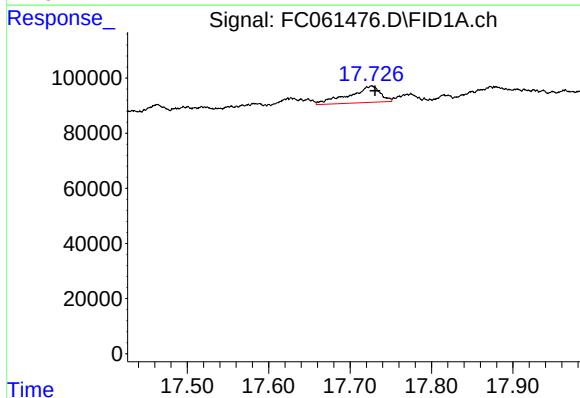
R.T.: 15.892 min
Delta R.T.: -0.002 min
Response: 108129
Conc: 0.72 ug/ml

Instrument :
FID_C
ClientSampleId :



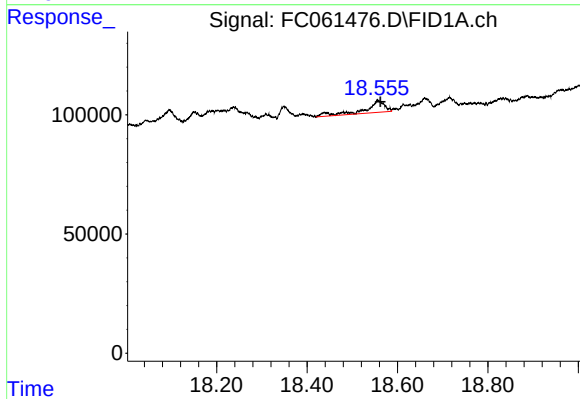
#16 n-Octacosane (C28)

R.T.: 16.837 min
Delta R.T.: -0.007 min
Response: 142258
Conc: 0.96 ug/ml



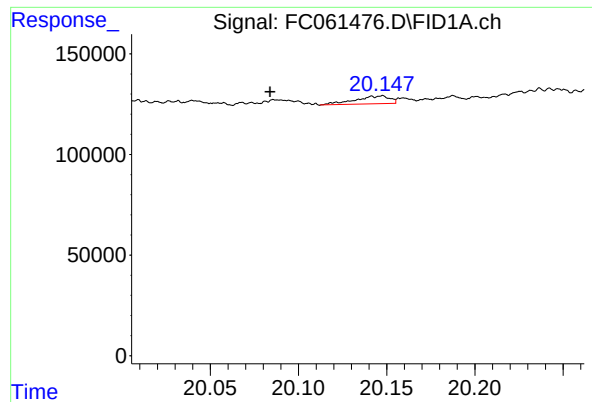
#17 n-Tricontane (C30)

R.T.: 17.726 min
Delta R.T.: -0.004 min
Response: 158886
Conc: 1.15 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.557 min
Delta R.T.: -0.005 min
Response: 146108
Conc: 1.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.145 min
Delta R.T.: 0.062 min
Response: 53445
Conc: 0.95 ug/ml

Instrument :

FID_C

ClientSampleId :