

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092222AL\
 Data File : FC061599.D
 Signal(s) : FID1A.ch
 Acq On : 22 Sep 2022 11:51
 Operator : YP/AJ
 Sample : PB147763BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 22 13:10:24 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			
12) S 1-chlorooctadecane (S...	13.012	5922699	43.355 ug/ml
Spiked Amount 50.000		Recovery =	86.71%
Target Compounds			
4) T n-Dodecane (C12)	6.409	152233	1.001 ug/ml
6) T n-Tetradecane (C14)	8.208	103290	0.677 ug/ml
16) T n-Octacosane (C28)	16.835	50489	0.326 ug/ml
17) T n-Tricontane (C30)	17.723	104719	0.680 ug/ml
18) T n-Dotriacontane (C32)	18.555	153952	1.018 ug/ml
19) T n-Tetratriacontane (C34)	19.338	187513	1.322 ug/ml
20) T n-Hexatriacontane (C36)	20.077	153267	1.110 ug/ml
21) T n-Octatriacontane (C38)	20.810	81603	0.630 ug/ml

(f)=RT Delta > 1/2 Window

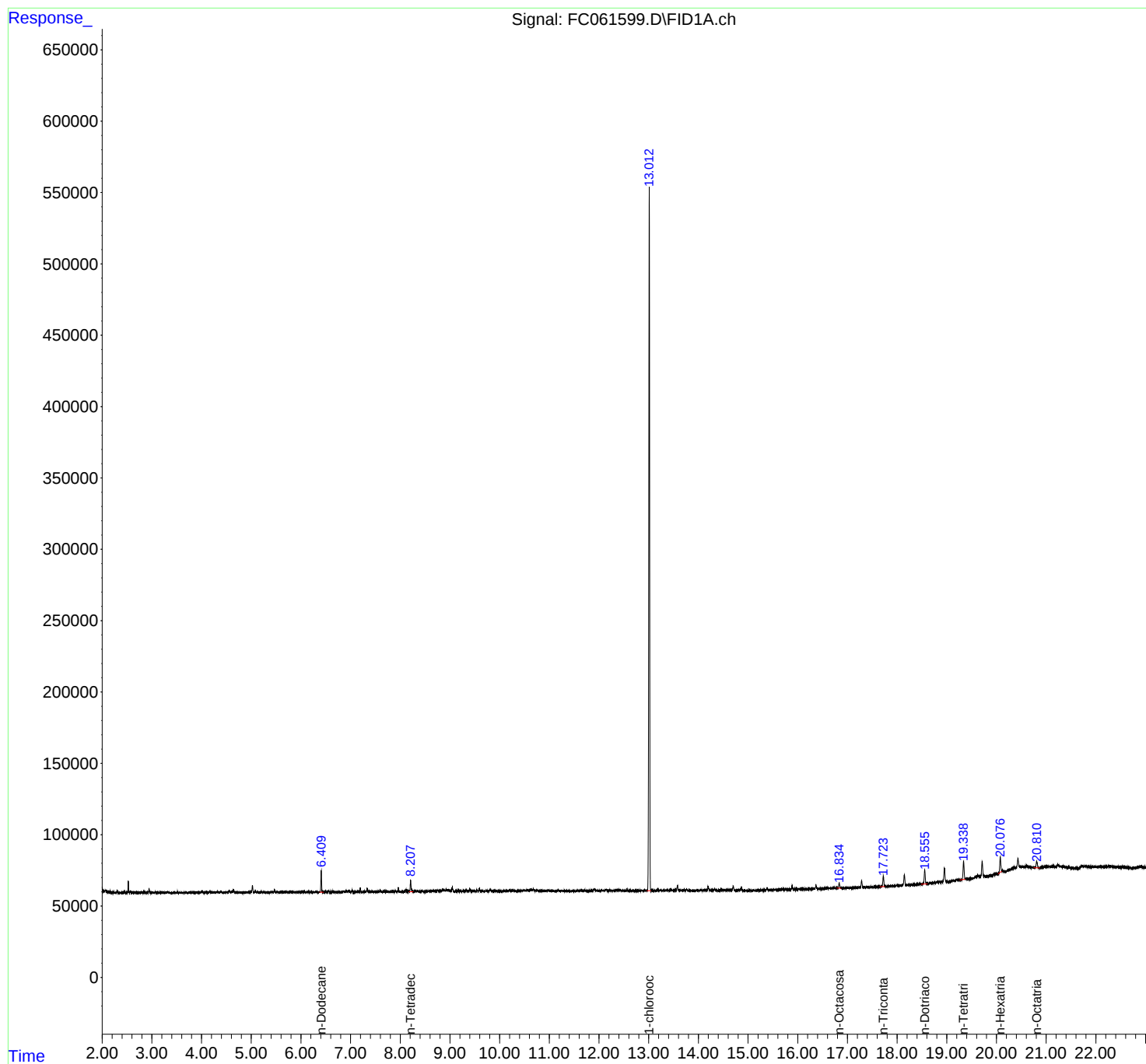
(m)=manual int.

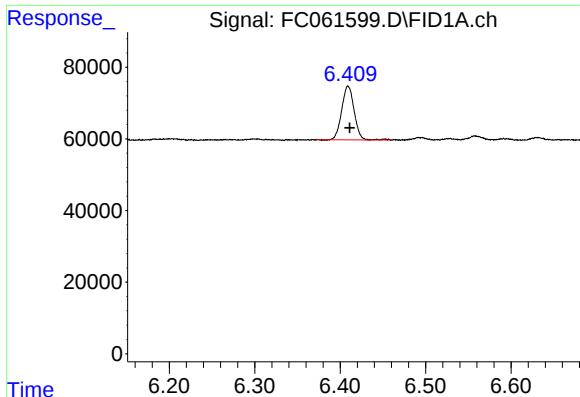
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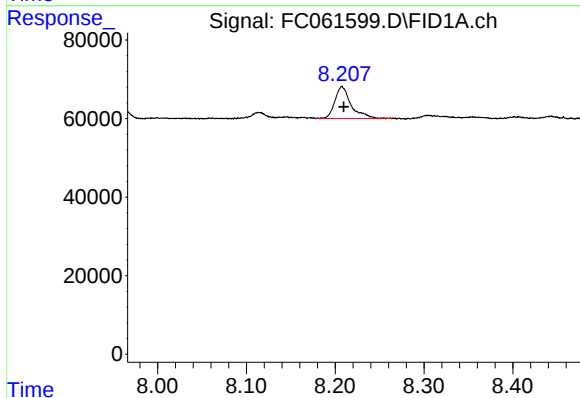




#4 n-Dodecane (C12)

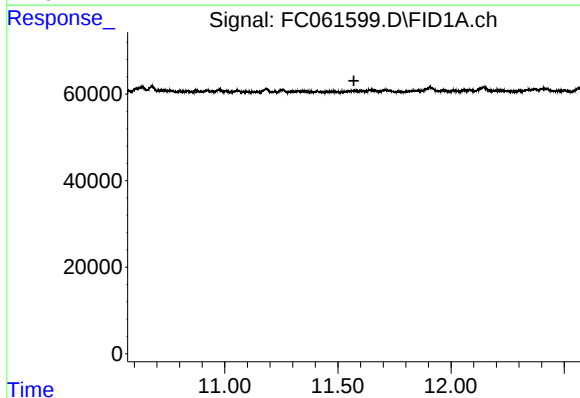
R.T.: 6.409 min
Delta R.T.: -0.002 min
Response: 152233
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :



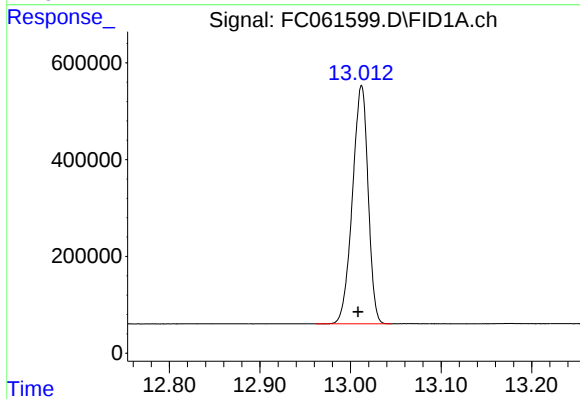
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: -0.002 min
Response: 103290
Conc: 0.68 ug/ml



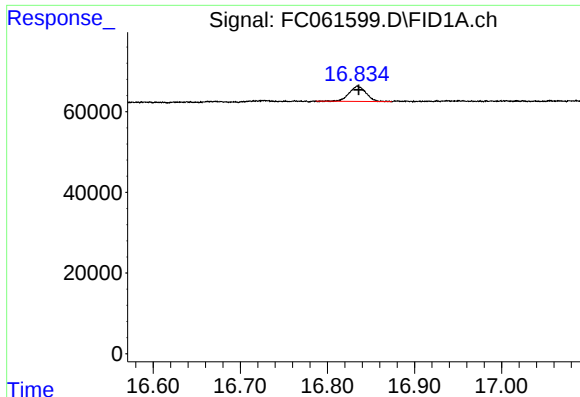
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.571 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

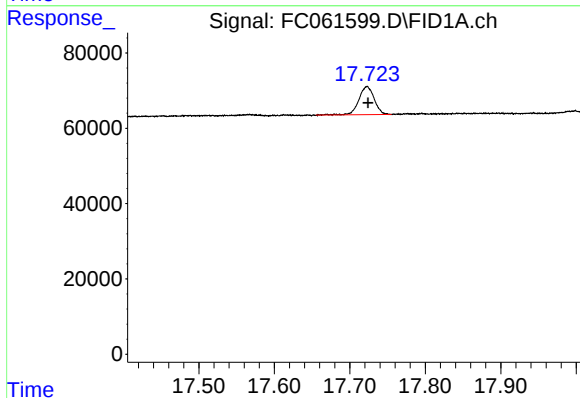
R.T.: 13.012 min
Delta R.T.: 0.004 min
Response: 5922699
Conc: 43.35 ug/ml



#16 n-Octacosane (C28)

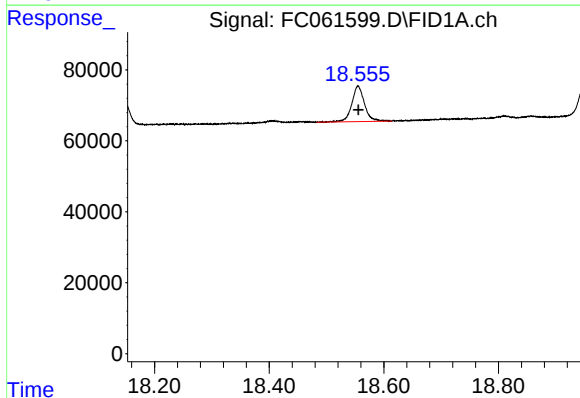
R.T.: 16.835 min
Delta R.T.: -0.001 min
Response: 50489
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



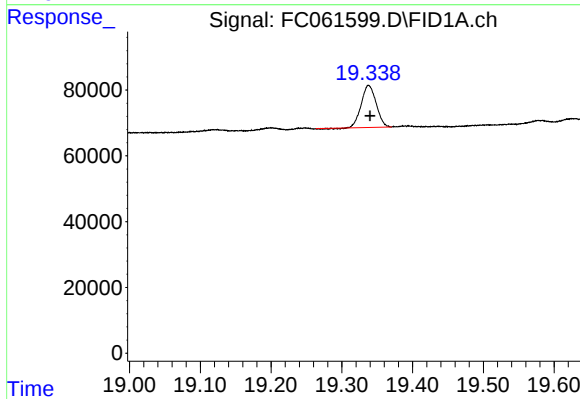
#17 n-Tricontane (C30)

R.T.: 17.723 min
Delta R.T.: -0.001 min
Response: 104719
Conc: 0.68 ug/ml



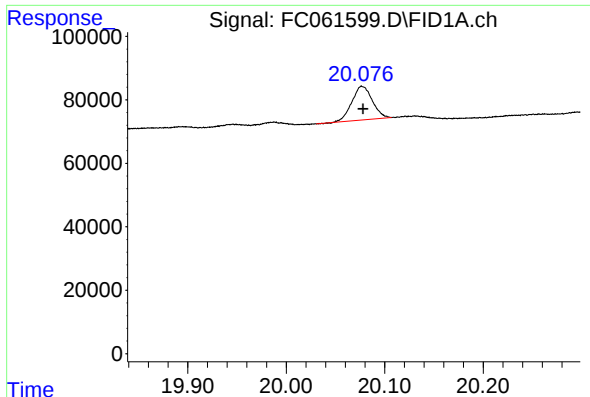
#18 n-Dotriacontane (C32)

R.T.: 18.555 min
Delta R.T.: 0.000 min
Response: 153952
Conc: 1.02 ug/ml



#19 n-Tetratriacontane (C34)

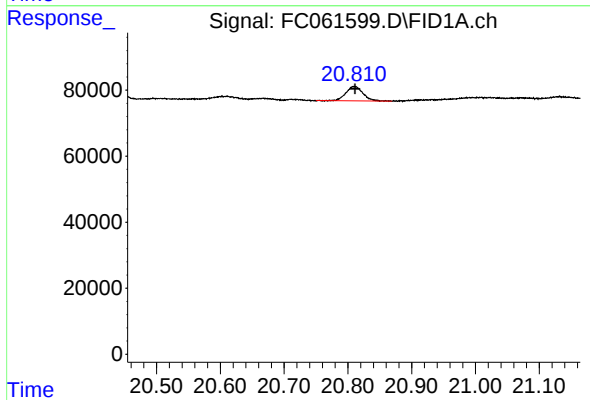
R.T.: 19.338 min
Delta R.T.: -0.002 min
Response: 187513
Conc: 1.32 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.077 min
Delta R.T.: 0.000 min
Response: 153267
Conc: 1.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.810 min
Delta R.T.: -0.001 min
Response: 81603
Conc: 0.63 ug/ml