

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091322AL\
 Data File : FC061485.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2022 16:35
 Operator : YP/AJ
 Sample : N4581-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 06:48:15 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			
12) S 1-chlorooctadecane (S...	13.013	6335055	45.234 ug/ml
Spiked Amount 50.000		Recovery =	90.47%
Target Compounds			
4) T n-Dodecane (C12)	6.413	119094	0.769 ug/ml
6) T n-Tetradecane (C14)	8.211	71484	0.457 ug/ml
16) T n-Octacosane (C28)	16.836	136964	0.927 ug/ml
17) T n-Tricontane (C30)	17.723	114241	0.827 ug/ml
18) T n-Dotriacontane (C32)	18.555	55208	0.503 ug/ml
19) T n-Tetratriacontane (C34)	19.335	200871	2.602 ug/ml
20) T n-Hexatriacontane (C36)	20.038	98819	1.750 ug/ml
21) T n-Octatriacontane (C38)	20.771	560494	12.082 ug/ml
22) T n-Tetracontane (C40)	21.700	942662	22.474 ug/ml

(f)=RT Delta > 1/2 Window

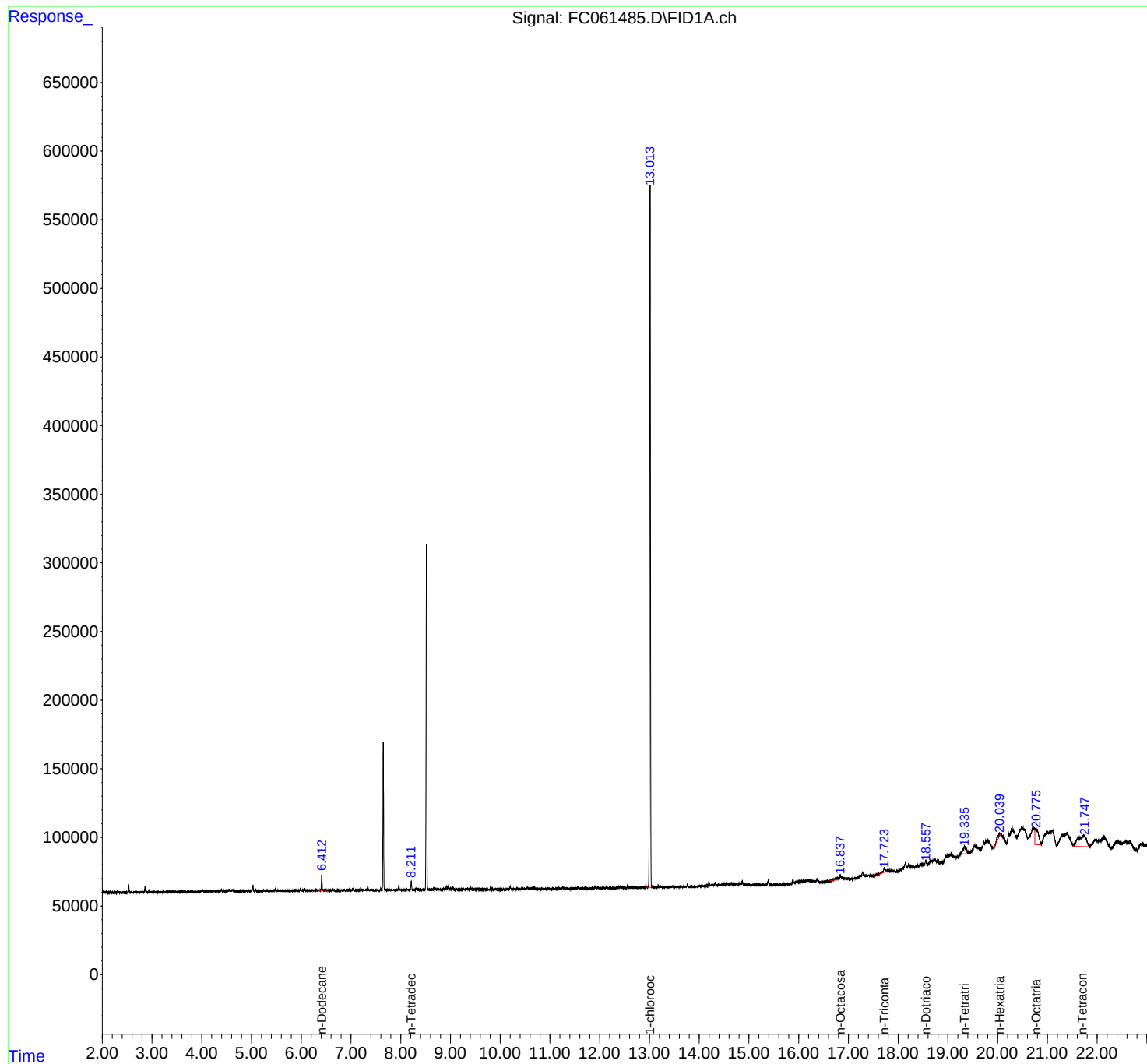
(m)=manual int.

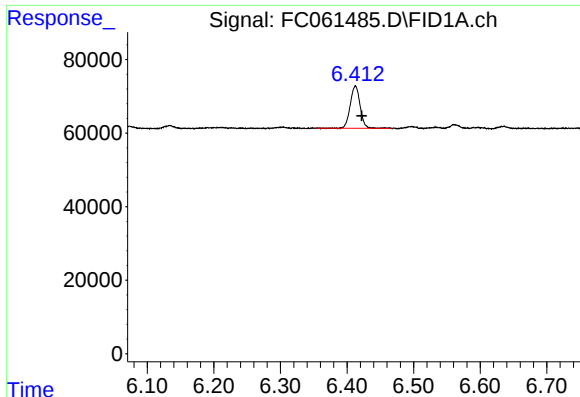
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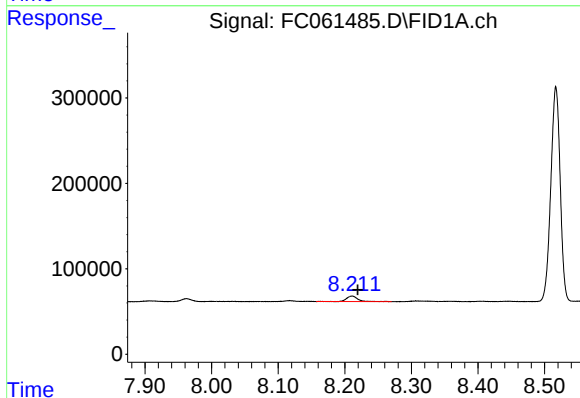




#4 n-Dodecane (C12)

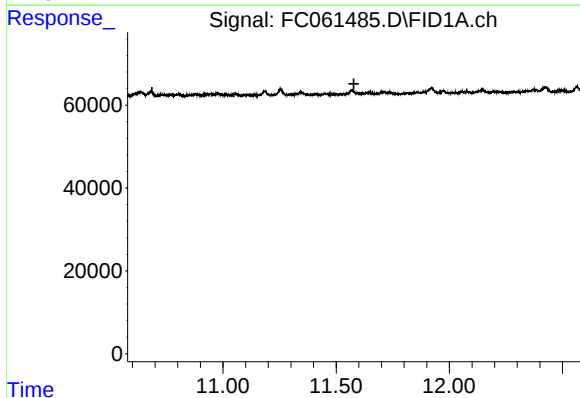
R.T.: 6.413 min
Delta R.T.: -0.010 min
Response: 119094
Conc: 0.77 ug/ml

Instrument :
FID_C
ClientSampleId :



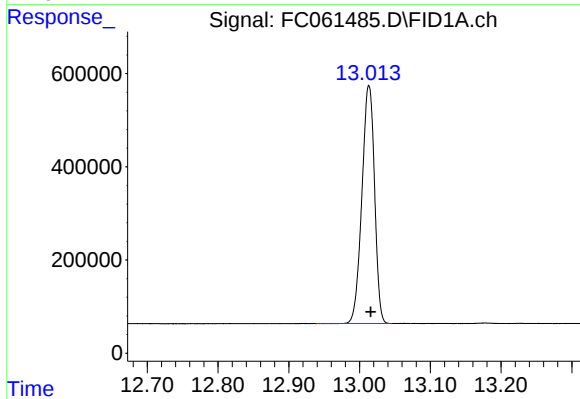
#6 n-Tetradecane (C14)

R.T.: 8.211 min
Delta R.T.: -0.009 min
Response: 71484
Conc: 0.46 ug/ml



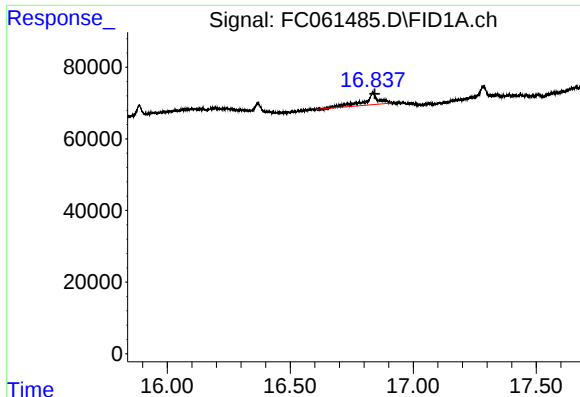
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.578 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURRE)

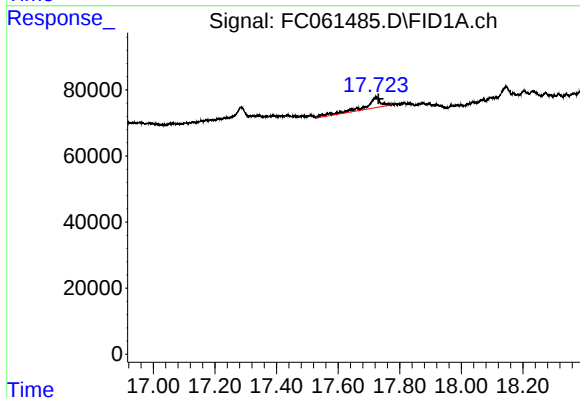
R.T.: 13.013 min
Delta R.T.: -0.003 min
Response: 6335055
Conc: 45.23 ug/ml



#16 n-Octacosane (C28)

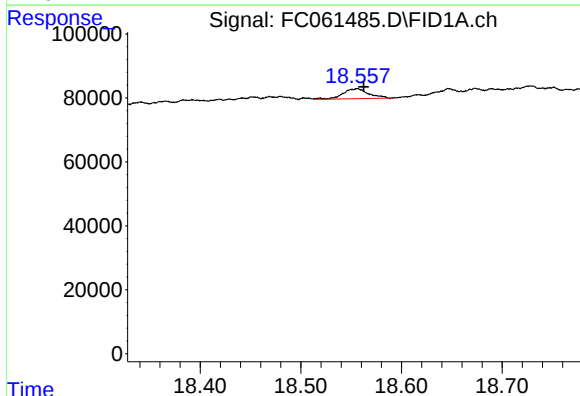
R.T.: 16.836 min
Delta R.T.: -0.008 min
Response: 136964
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :



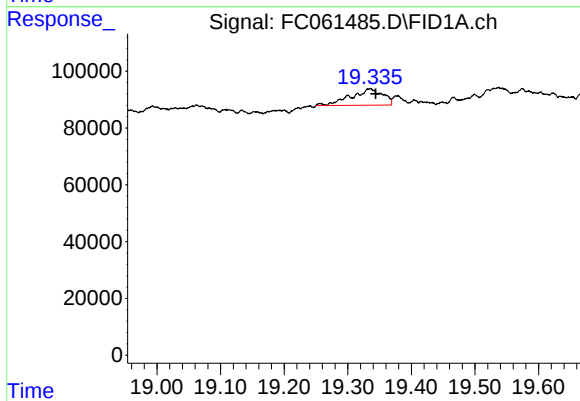
#17 n-Tricontane (C30)

R.T.: 17.723 min
Delta R.T.: -0.007 min
Response: 114241
Conc: 0.83 ug/ml



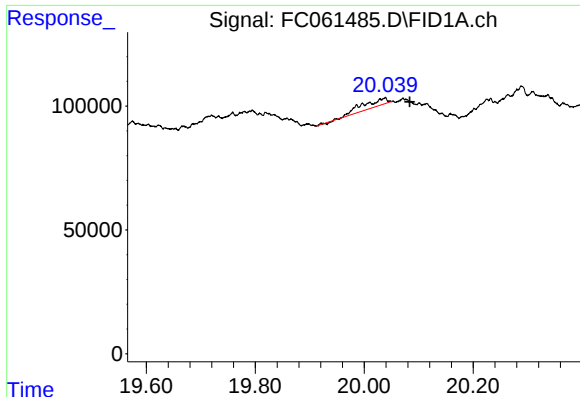
#18 n-Dotriacontane (C32)

R.T.: 18.555 min
Delta R.T.: -0.007 min
Response: 55208
Conc: 0.50 ug/ml



#19 n-Tetratriacontane (C34)

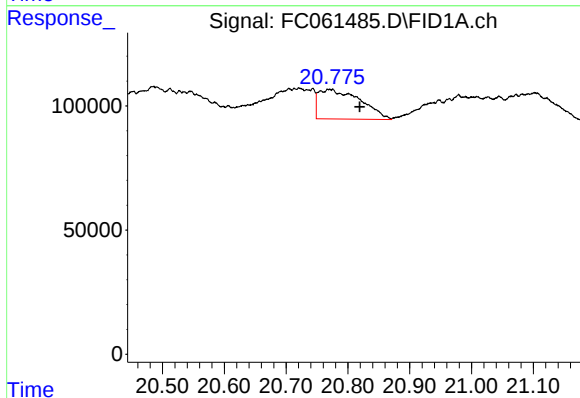
R.T.: 19.335 min
Delta R.T.: -0.009 min
Response: 200871
Conc: 2.60 ug/ml



#20 n-Hexatriacontane (C36)

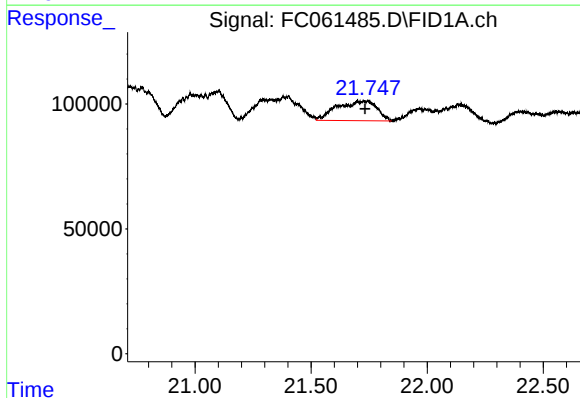
R.T.: 20.038 min
Delta R.T.: -0.046 min
Response: 98819
Conc: 1.75 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.771 min
Delta R.T.: -0.048 min
Response: 560494
Conc: 12.08 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.700 min
Delta R.T.: -0.034 min
Response: 942662
Conc: 22.47 ug/ml