

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082522AL\
 Data File : FC061304.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 20:11
 Operator : YP/AJ
 Sample : N4353-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 26 03:14:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:32:18 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)	11.638	4389158	24.794 ug/ml
Spiked Amount 50.000		Recovery =	49.59%
12) S 1-chlorooctadecane (S...	13.070	3493010	24.941 ug/ml
Spiked Amount 50.000		Recovery =	49.88%
Target Compounds			
6) T n-Tetradecane (C14)	8.215	42949	0.275 ug/ml
7) T n-Hexadecane (C16)	9.899	52116	0.333 ug/ml
11) T n-Heneicosane (C21)	13.290f	73540	0.470 ug/ml
14) T n-Tetracosane (C24)	14.919	59274	0.383 ug/ml
15) T n-Hexacosane (C26)	15.937	76185	0.506 ug/ml
16) T n-Octacosane (C28)	16.885	64451	0.436 ug/ml
17) T n-Tricontane (C30)	17.770	60658	0.439 ug/ml
18) T n-Dotriacontane (C32)	18.597	70824	0.645 ug/ml

(f)=RT Delta > 1/2 Window

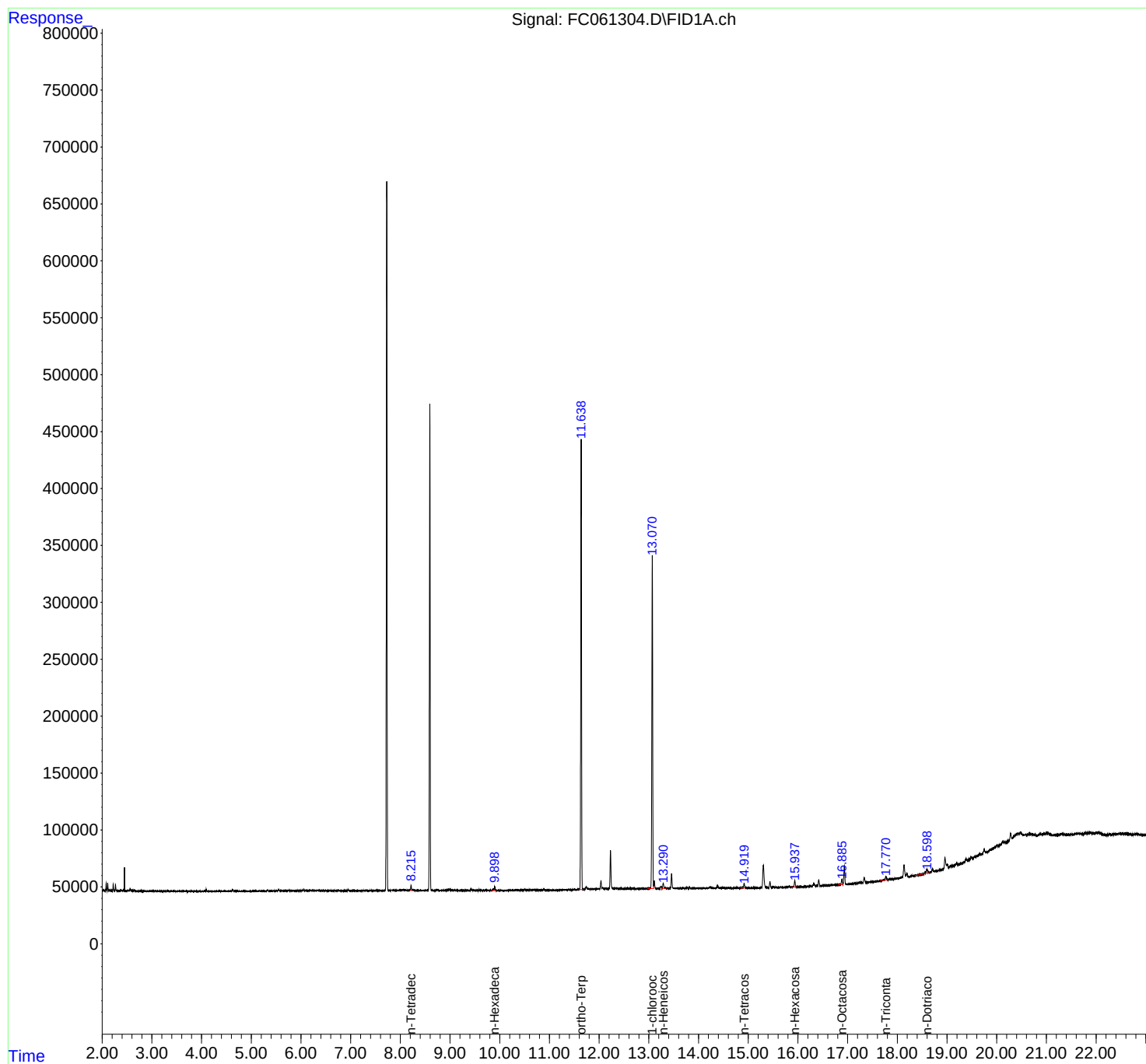
(m)=manual int.

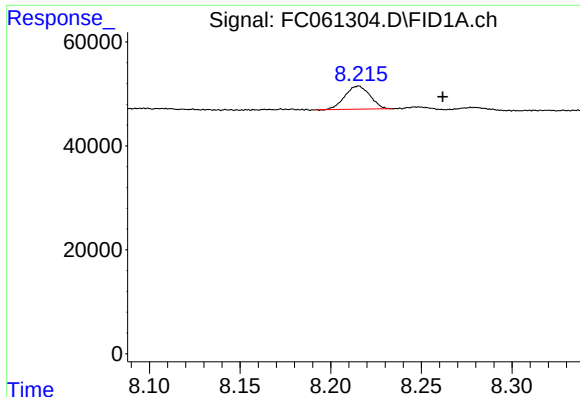
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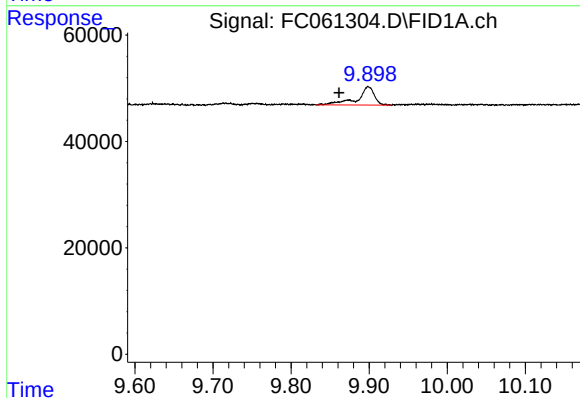




#6 n-Tetradecane (C14)

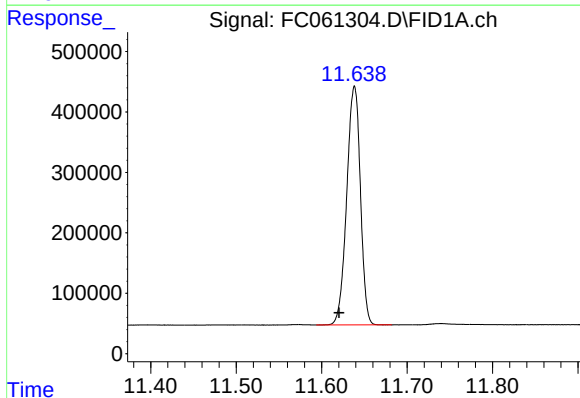
R.T.: 8.215 min
Delta R.T.: -0.047 min
Response: 42949
Conc: 0.27 ug/ml

Instrument :
FID_C
ClientSampleId :



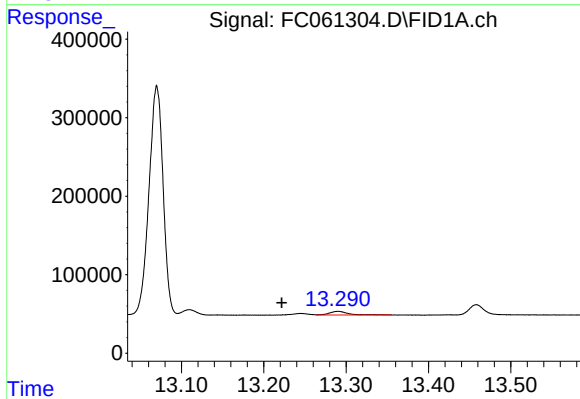
#7 n-Hexadecane (C16)

R.T.: 9.899 min
Delta R.T.: 0.038 min
Response: 52116
Conc: 0.33 ug/ml



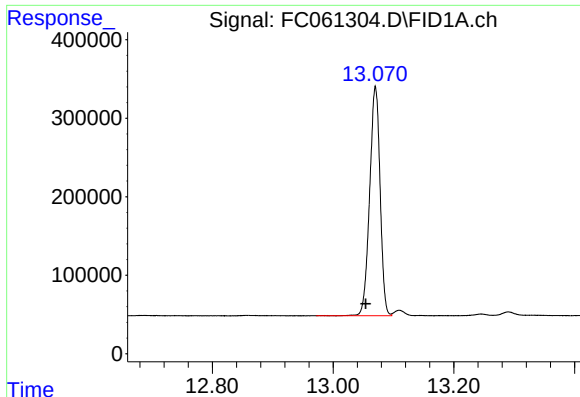
#9 ortho-Terphenyl (SURR)

R.T.: 11.638 min
Delta R.T.: 0.018 min
Response: 4389158
Conc: 24.79 ug/ml



#11 n-Heneicosane (C21)

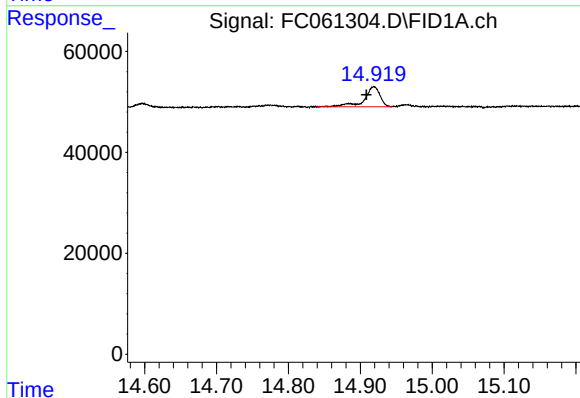
R.T.: 13.290 min
Delta R.T.: 0.068 min
Response: 73540
Conc: 0.47 ug/ml



#12 1-chlorooctadecane (SURR)

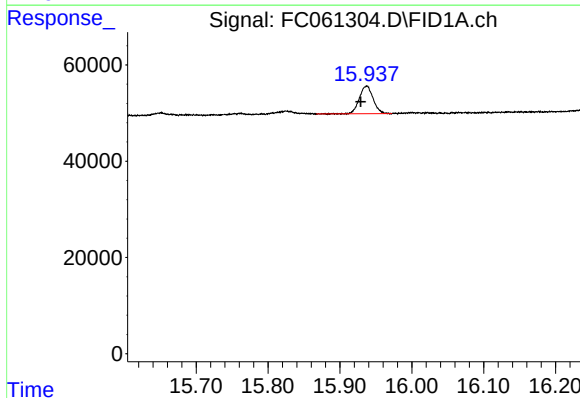
R.T.: 13.070 min
Delta R.T.: 0.016 min
Response: 3493010
Conc: 24.94 ug/ml

Instrument :
FID_C
ClientSampleId :



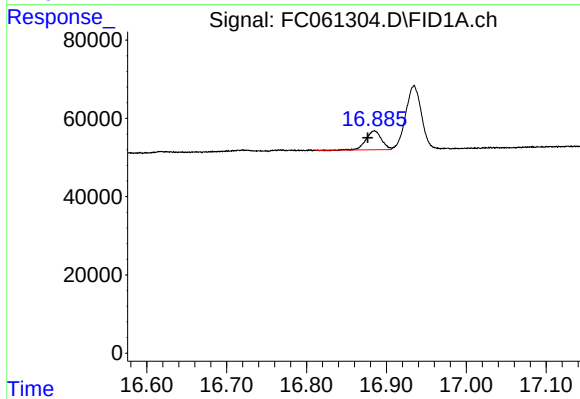
#14 n-Tetracosane (C24)

R.T.: 14.919 min
Delta R.T.: 0.010 min
Response: 59274
Conc: 0.38 ug/ml



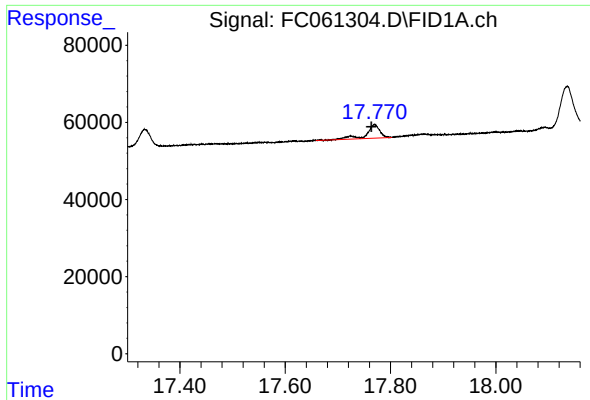
#15 n-Hexacosane (C26)

R.T.: 15.937 min
Delta R.T.: 0.008 min
Response: 76185
Conc: 0.51 ug/ml



#16 n-Octacosane (C28)

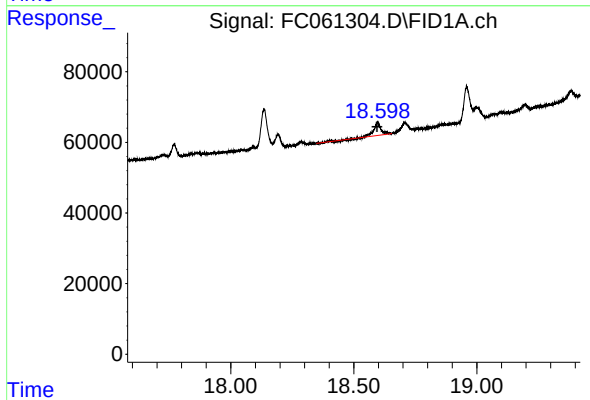
R.T.: 16.885 min
Delta R.T.: 0.008 min
Response: 64451
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.770 min
Delta R.T.: 0.006 min
Response: 60658
Conc: 0.44 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.597 min
Delta R.T.: 0.003 min
Response: 70824
Conc: 0.65 ug/ml