

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC082622AL\
 Data File : FC061318.D
 Signal(s) : FID1A.ch
 Acq On : 26 Aug 2022 20:44
 Operator : YP/AJ
 Sample : N4375-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 27 01:56:17 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)	11.640	5171175	29.211 ug/ml
Spiked Amount 50.000		Recovery =	58.42%
12) S 1-chlorooctadecane (S...	13.070	3950857	28.210 ug/ml
Spiked Amount 50.000		Recovery =	56.42%
Target Compounds			
10) T n-Eicosane (C20)	12.568	59712	0.384 ug/ml
11) T n-Heneicosane (C21)	13.246	69249	0.443 ug/ml
13) T n-Docosane (C22)	13.844	153109	0.987 ug/ml
14) T n-Tetracosane (C24)	14.893	434366	2.808 ug/ml
15) T n-Hexacosane (C26)	15.941	68882	0.458 ug/ml
16) T n-Octacosane (C28)	16.885	183282	1.241 ug/ml
17) T n-Tricontane (C30)	17.774	146492	1.061 ug/ml
18) T n-Dotriacontane (C32)	18.602	95097	0.866 ug/ml

(f)=RT Delta > 1/2 Window

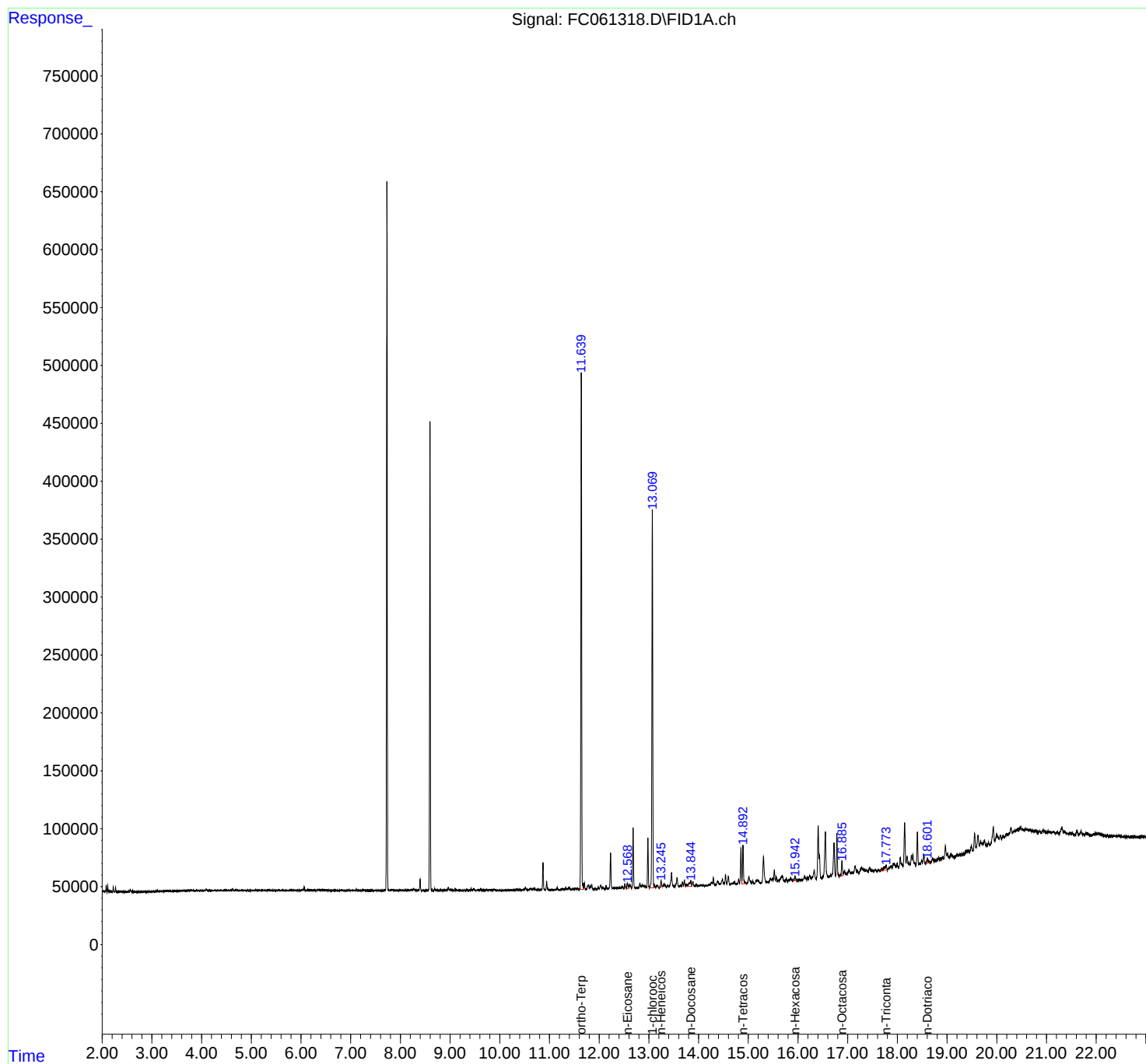
(m)=manual int.

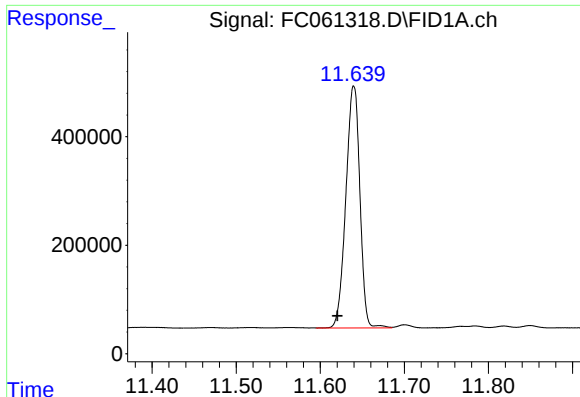
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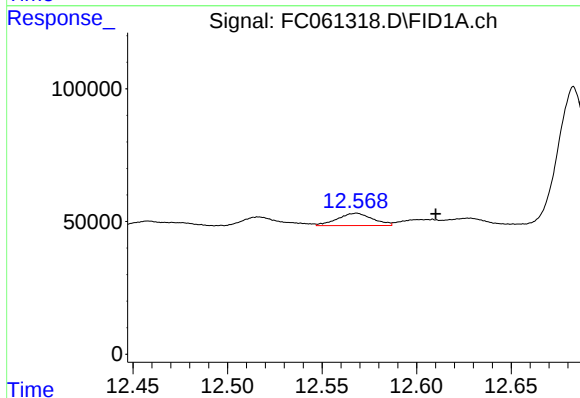




#9 ortho-Terphenyl (SURR)

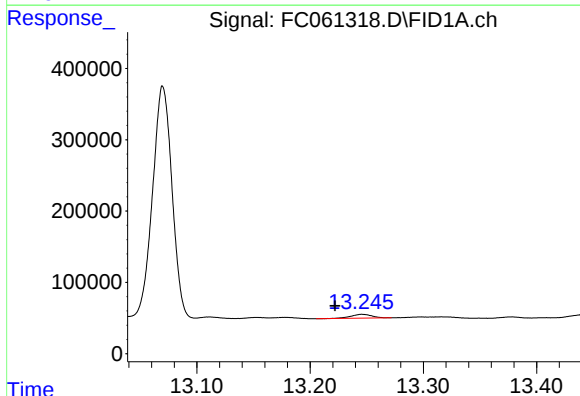
R.T.: 11.640 min
Delta R.T.: 0.019 min
Response: 5171175
Conc: 29.21 ug/ml

Instrument :
FID_C
ClientSampleId :



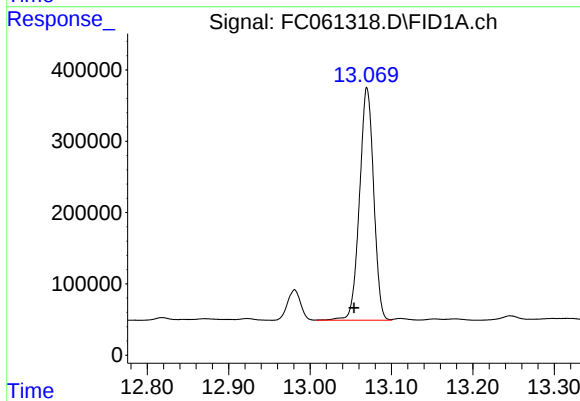
#10 n-Eicosane (C20)

R.T.: 12.568 min
Delta R.T.: -0.042 min
Response: 59712
Conc: 0.38 ug/ml



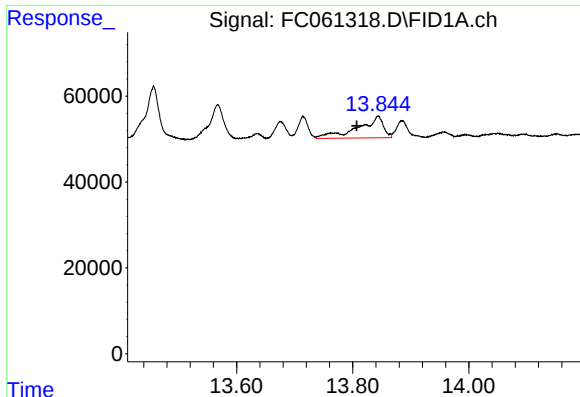
#11 n-Heneicosane (C21)

R.T.: 13.246 min
Delta R.T.: 0.024 min
Response: 69249
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

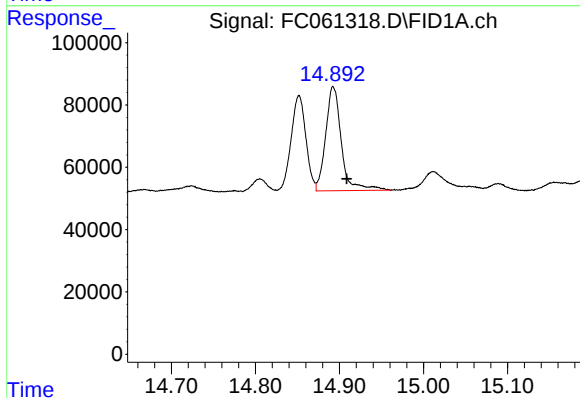
R.T.: 13.070 min
Delta R.T.: 0.016 min
Response: 3950857
Conc: 28.21 ug/ml



#13 n-Docosane (C22)

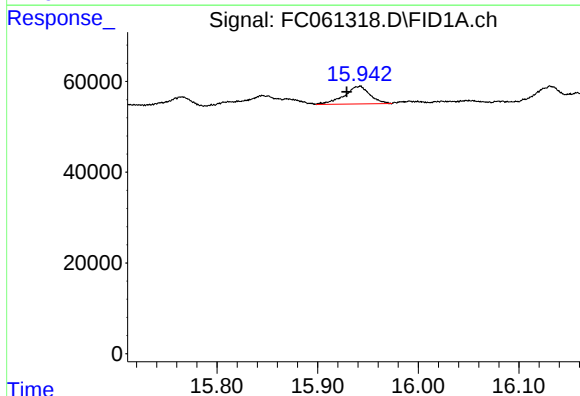
R.T.: 13.844 min
Delta R.T.: 0.037 min
Response: 153109
Conc: 0.99 ug/ml

Instrument :
FID_C
ClientSampleId :



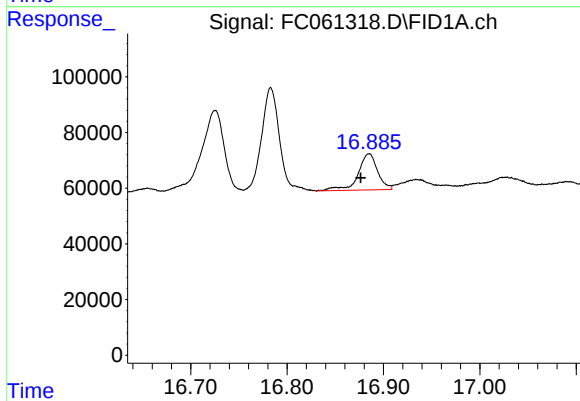
#14 n-Tetracosane (C24)

R.T.: 14.893 min
Delta R.T.: -0.016 min
Response: 434366
Conc: 2.81 ug/ml



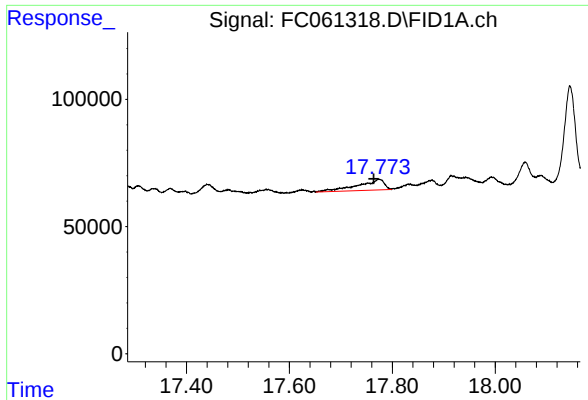
#15 n-Hexacosane (C26)

R.T.: 15.941 min
Delta R.T.: 0.012 min
Response: 68882
Conc: 0.46 ug/ml



#16 n-Octacosane (C28)

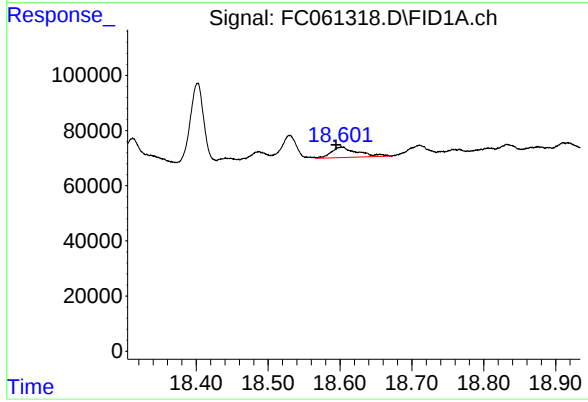
R.T.: 16.885 min
Delta R.T.: 0.008 min
Response: 183282
Conc: 1.24 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.774 min
Delta R.T.: 0.010 min
Response: 146492
Conc: 1.06 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.602 min
Delta R.T.: 0.007 min
Response: 95097
Conc: 0.87 ug/ml