

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081622AL\
 Data File : FC061149.D
 Signal(s) : FID1A.ch
 Acq On : 16 Aug 2022 21:41
 Operator : YP/AJ
 Sample : N4198-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 17 05:10:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 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...	11.994	2155008	16.233 ug/ml
Spiked Amount 50.000		Recovery =	32.47%
Target Compounds			
4) T n-Dodecane (C12)	5.587	238263	1.608 ug/ml
6) T n-Tetradecane (C14)	7.327	255609	1.703 ug/ml
7) T n-Hexadecane (C16)	8.882	156398	1.022 ug/ml
8) T n-Octadecane (C18)	10.282	239674	1.535 ug/ml
10) T n-Eicosane (C20)	11.558	317679	2.024 ug/ml
11) T n-Heneicosane (C21)	12.156	272169	1.739 ug/ml
13) T n-Docosane (C22)	12.729	440430	2.825 ug/ml
14) T n-Tetracosane (C24)	13.803	519247	3.401 ug/ml
15) T n-Hexacosane (C26)	14.792	87433	0.586 ug/ml
16) T n-Octacosane (C28)	15.719	141476	0.987 ug/ml
17) T n-Tricontane (C30)	16.587	141553	1.011 ug/ml
18) T n-Dotriacontane (C32)	17.396	125210	0.928 ug/ml
19) T n-Tetratriacontane (C34)	18.160	172308	1.374 ug/ml

(f)=RT Delta > 1/2 Window

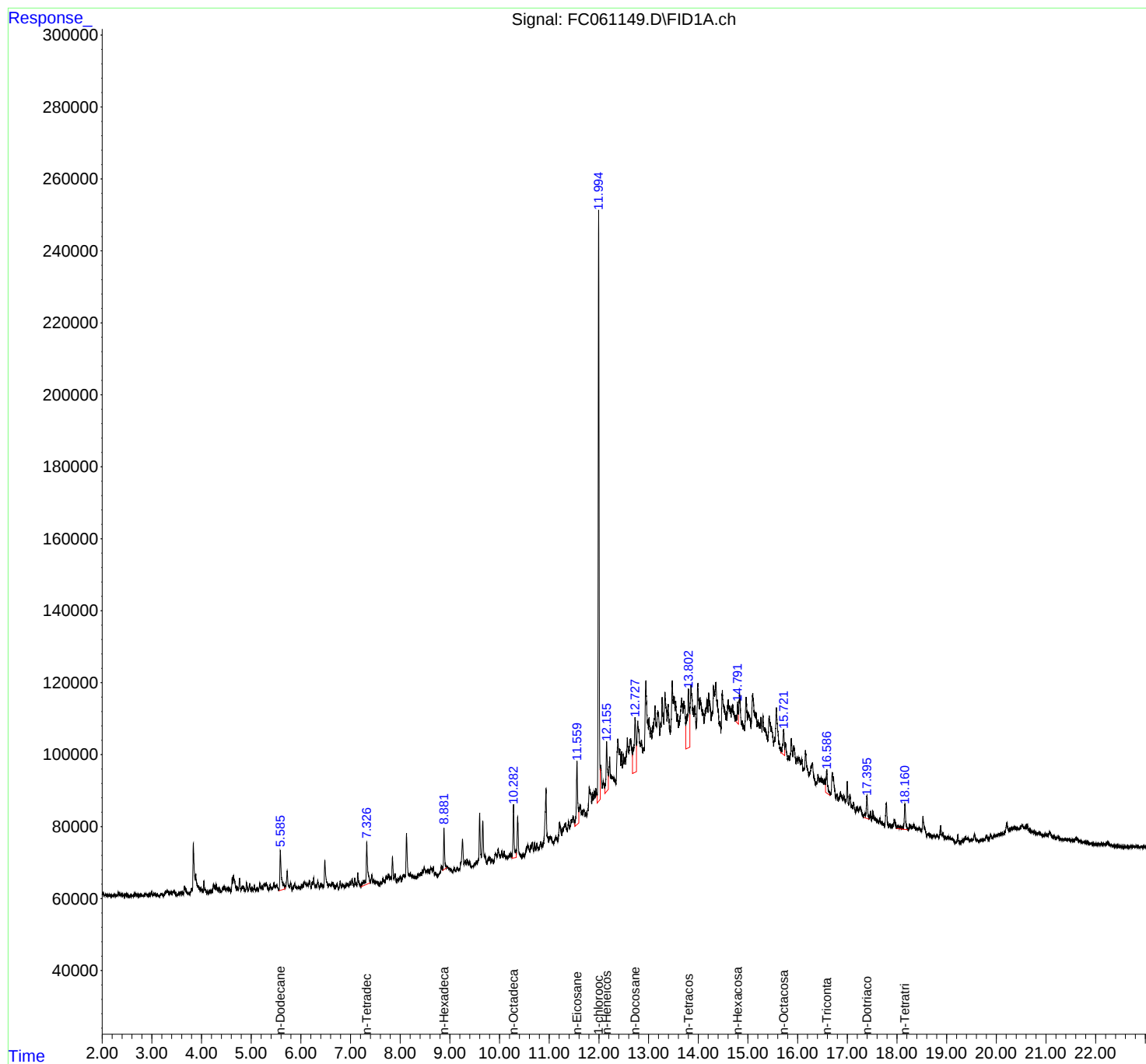
(m)=manual int.

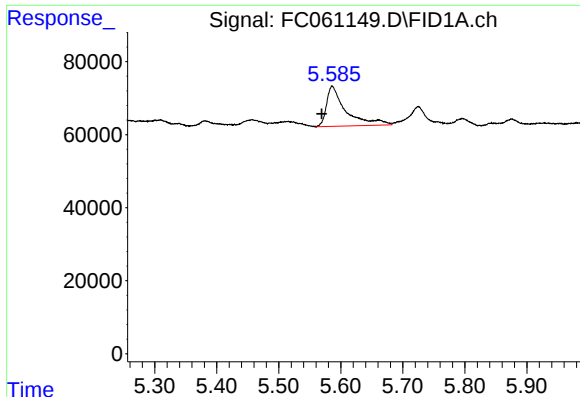
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081622AL\
Data File : FC061149.D
Signal(s) : FID1A.ch
Acq On : 16 Aug 2022 21:41
Operator : YP/AJ
Sample : N4198-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 17 05:10:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
Quant Title : GC Extractables
QLast Update : Mon Jul 25 19:40:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

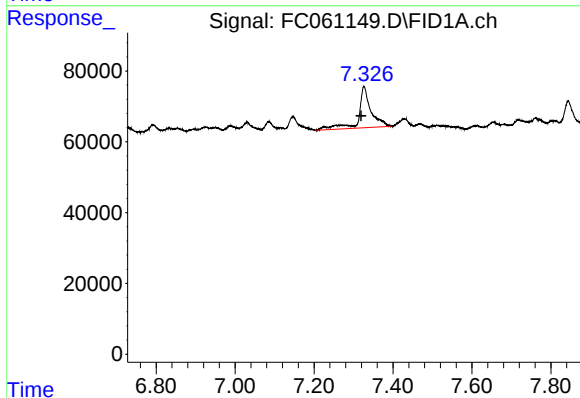




#4 n-Dodecane (C12)

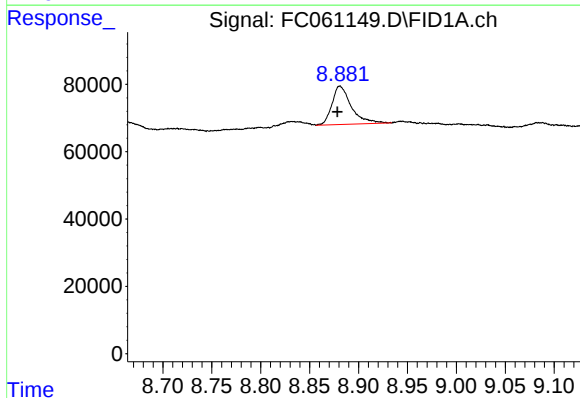
R.T.: 5.587 min
Delta R.T.: 0.017 min
Response: 238263
Conc: 1.61 ug/ml

Instrument :
FID_C
ClientSampleId :



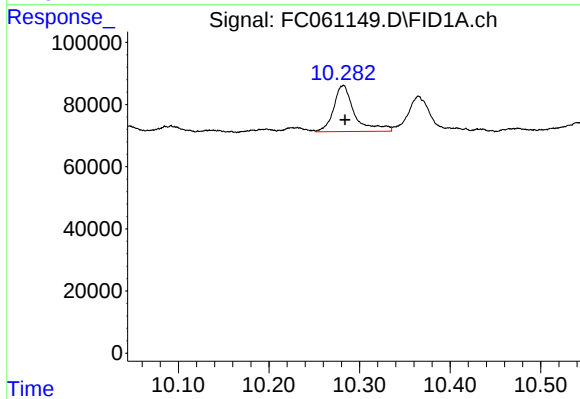
#6 n-Tetradecane (C14)

R.T.: 7.327 min
Delta R.T.: 0.008 min
Response: 255609
Conc: 1.70 ug/ml



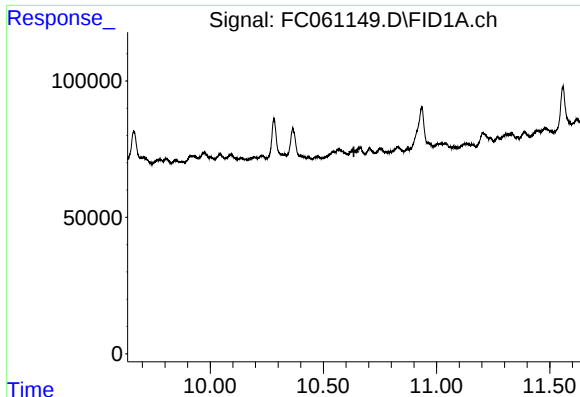
#7 n-Hexadecane (C16)

R.T.: 8.882 min
Delta R.T.: 0.003 min
Response: 156398
Conc: 1.02 ug/ml



#8 n-Octadecane (C18)

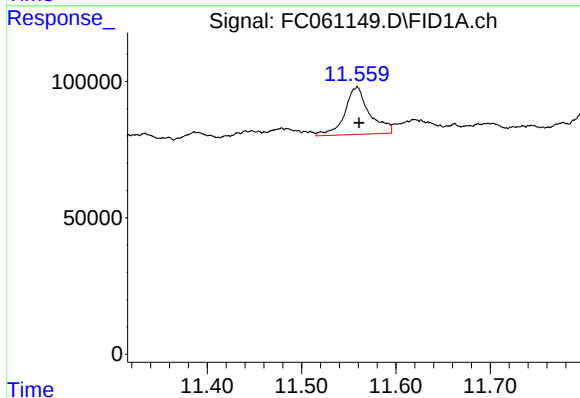
R.T.: 10.282 min
Delta R.T.: -0.002 min
Response: 239674
Conc: 1.53 ug/ml



#9 ortho-Terphenyl (SURR)

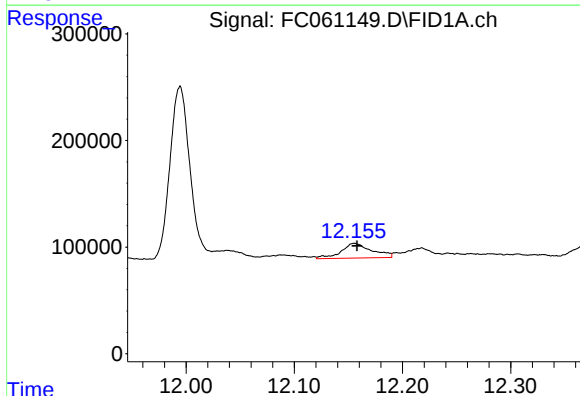
R.T.: 0.000 min
Exp R.T.: 10.635 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



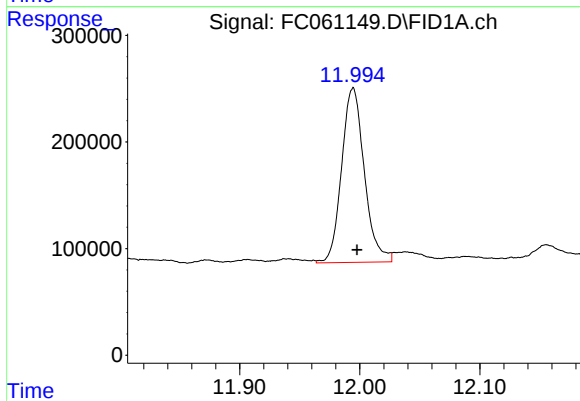
#10 n-Eicosane (C20)

R.T.: 11.558 min
Delta R.T.: -0.003 min
Response: 317679
Conc: 2.02 ug/ml



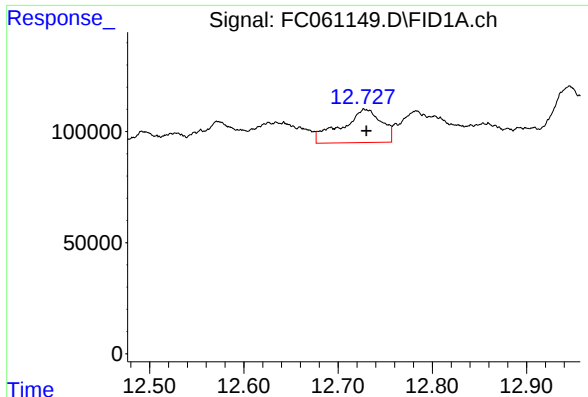
#11 n-Heneicosane (C21)

R.T.: 12.156 min
Delta R.T.: -0.002 min
Response: 272169
Conc: 1.74 ug/ml



#12 1-chlorooctadecane (SURR)

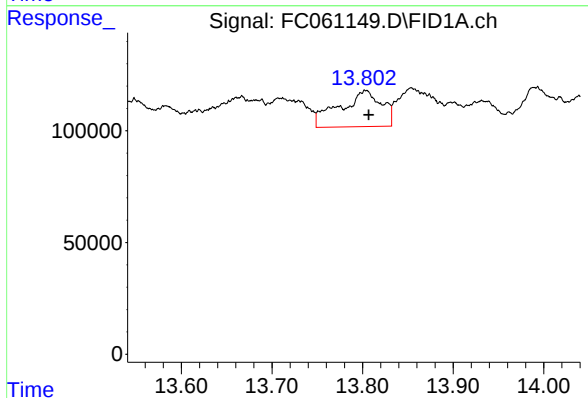
R.T.: 11.994 min
Delta R.T.: -0.003 min
Response: 2155008
Conc: 16.23 ug/ml



#13 n-Docosane (C22)

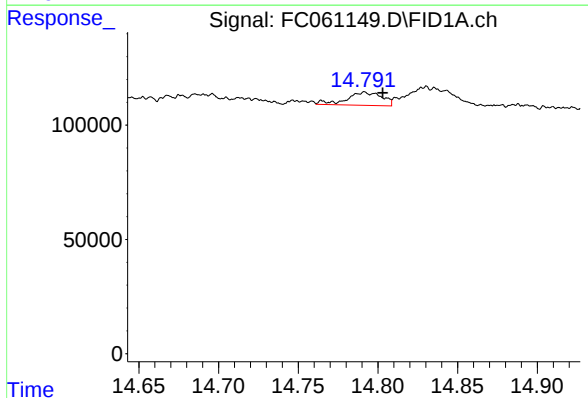
R.T.: 12.729 min
Delta R.T.: 0.000 min
Response: 440430
Conc: 2.82 ug/ml

Instrument :
FID_C
ClientSampleId :



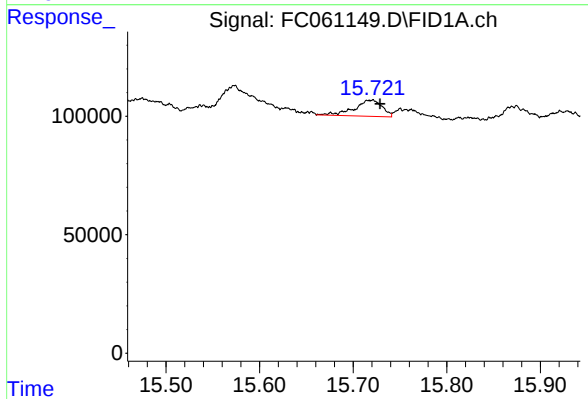
#14 n-Tetracosane (C24)

R.T.: 13.803 min
Delta R.T.: -0.003 min
Response: 519247
Conc: 3.40 ug/ml



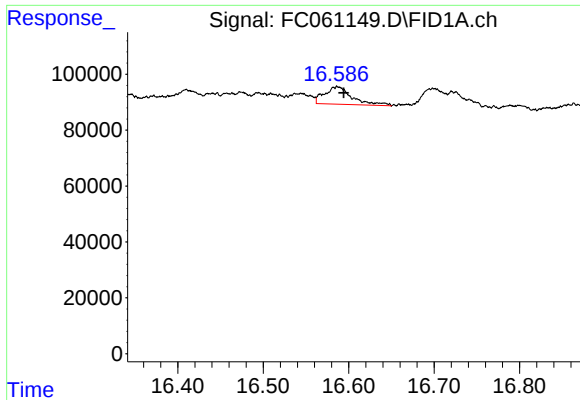
#15 n-Hexacosane (C26)

R.T.: 14.792 min
Delta R.T.: -0.011 min
Response: 87433
Conc: 0.59 ug/ml



#16 n-Octacosane (C28)

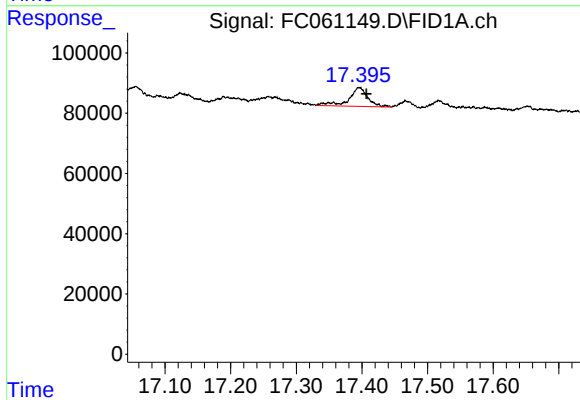
R.T.: 15.719 min
Delta R.T.: -0.010 min
Response: 141476
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

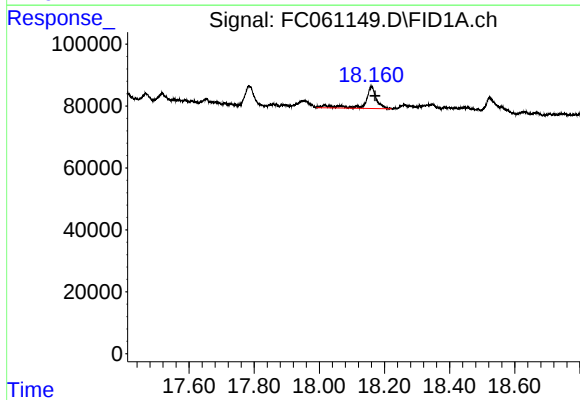
R.T.: 16.587 min
Delta R.T.: -0.008 min
Response: 141553
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.396 min
Delta R.T.: -0.011 min
Response: 125210
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.160 min
Delta R.T.: -0.011 min
Response: 172308
Conc: 1.37 ug/ml