

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
 Data File : FC052574.D
 Signal(s) : FID1A.CH
 Acq On : 20 Mar 2021 7:03
 Operator : DD\AJ
 Sample : M1713-03DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:04:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.565	802667	5.988 ug/ml
Spiked Amount 50.000		Recovery =	11.98%
12) S 1-chlorooctadecane (S...	13.002	996278	9.237 ug/ml
Spiked Amount 50.000		Recovery =	18.47%
Target Compounds			
7) T n-Hexadecane (C16)	9.817	103708	0.862 ug/ml
10) T n-Eicosane (C20)	12.563	138763	1.087 ug/ml
11) T n-Heneicosane (C21)	13.181	262703	2.067 ug/ml
13) T n-Docosane (C22)	13.757	73178	0.578 ug/ml
14) T n-Tetracosane (C24)	14.834	1218699	9.756 ug/ml
16) T n-Octacosane (C28)	16.829	243837	2.115 ug/ml
18) T n-Dotriacontane (C32)	18.480f	202210	2.015 ug/ml

(f)=RT Delta > 1/2 Window

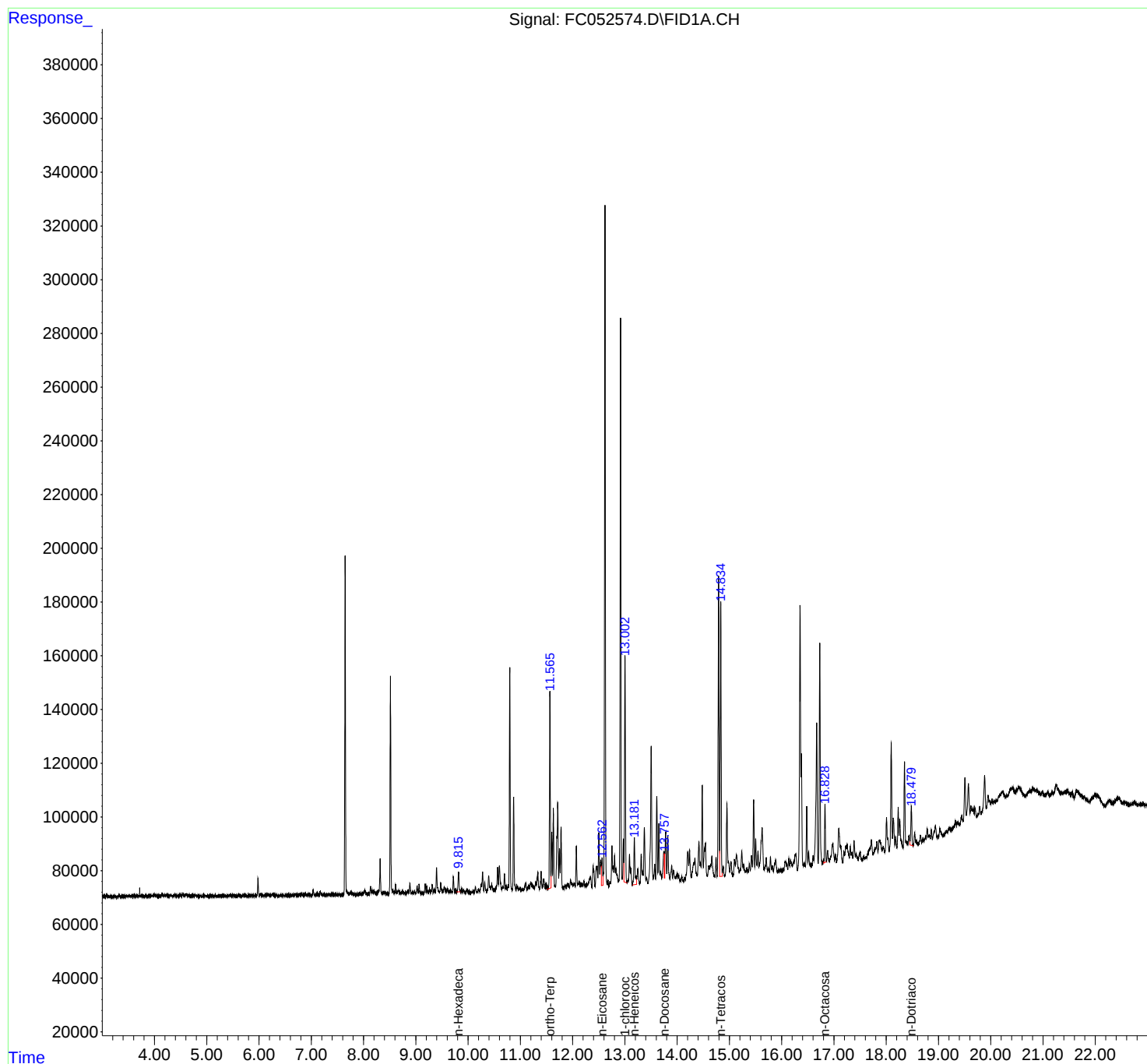
(m)=manual int.

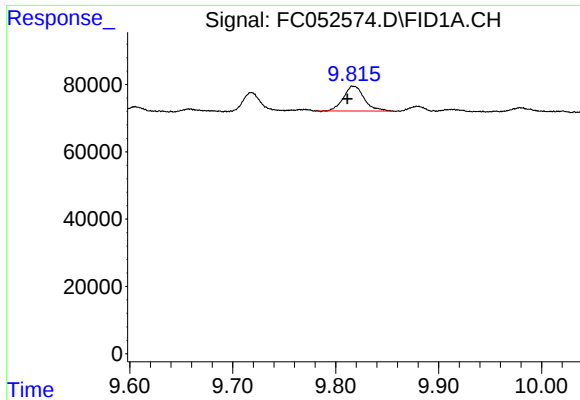
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031921AL\
Data File : FC052574.D
Signal(s) : FID1A.CH
Acq On : 20 Mar 2021 7:03
Operator : DD\AJ
Sample : M1713-03DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 22 01:04:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 031721.M
Quant Title : GC Extractables
QLast Update : Wed Mar 17 03:47:28 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

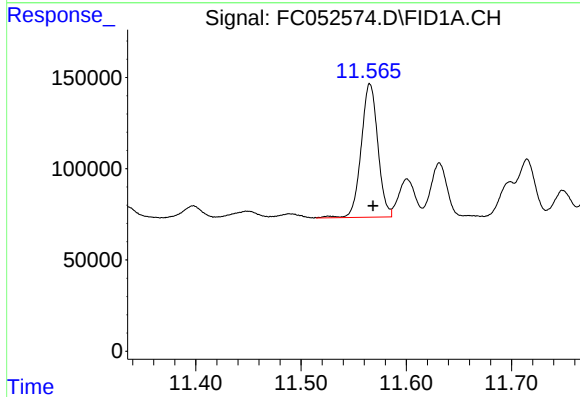




#7 n-Hexadecane (C16)

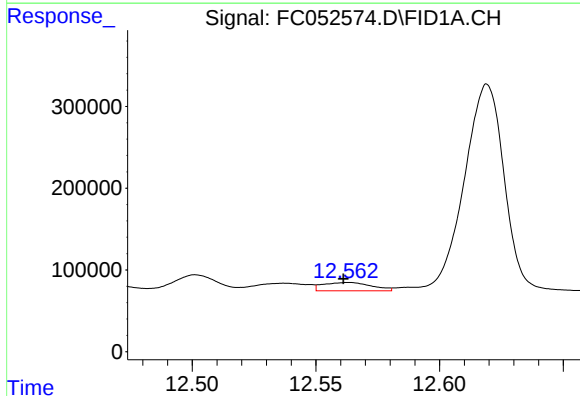
R.T.: 9.817 min
Delta R.T.: 0.006 min
Response: 103708
Conc: 0.86 ug/ml

Instrument :
FID_C
ClientSampleId :



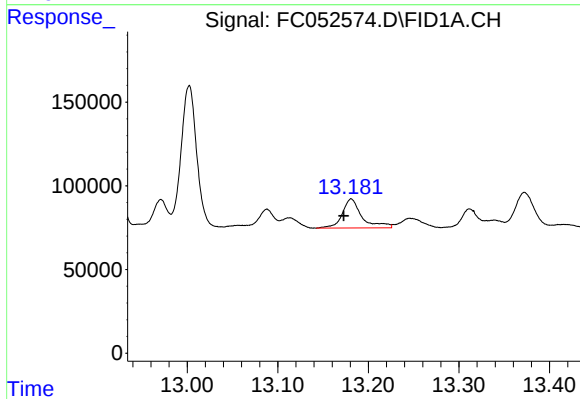
#9 ortho-Terphenyl (SURR)

R.T.: 11.565 min
Delta R.T.: -0.003 min
Response: 802667
Conc: 5.99 ug/ml



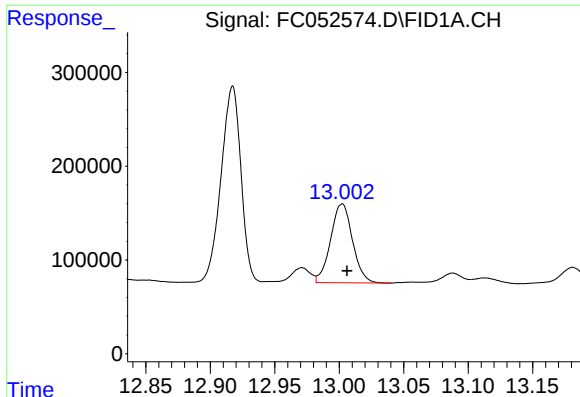
#10 n-Eicosane (C20)

R.T.: 12.563 min
Delta R.T.: 0.002 min
Response: 138763
Conc: 1.09 ug/ml



#11 n-Heneicosane (C21)

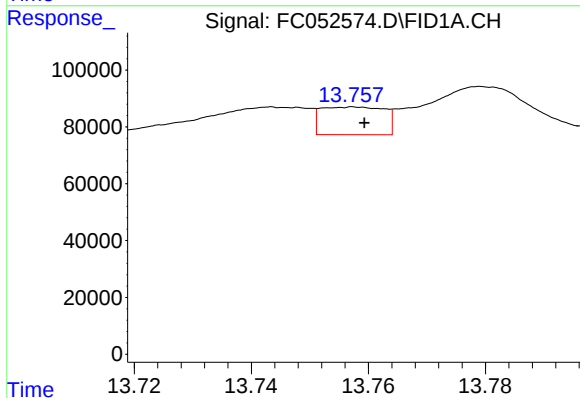
R.T.: 13.181 min
Delta R.T.: 0.008 min
Response: 262703
Conc: 2.07 ug/ml



#12 1-chlorooctadecane (SURR)

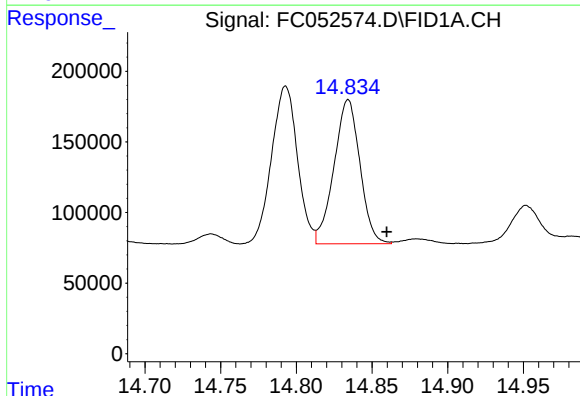
R.T.: 13.002 min
Delta R.T.: -0.004 min
Response: 996278
Conc: 9.24 ug/ml

Instrument :
FID_C
ClientSampleId :



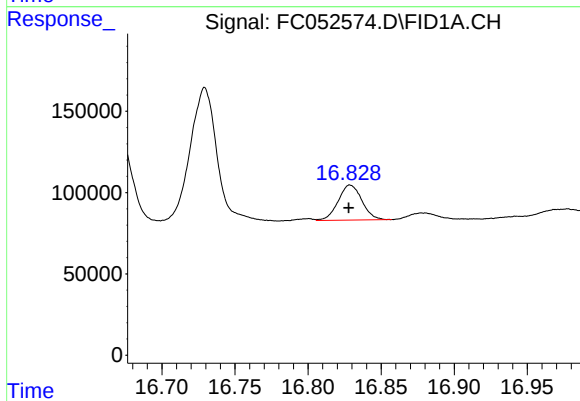
#13 n-Docosane (C22)

R.T.: 13.757 min
Delta R.T.: -0.002 min
Response: 73178
Conc: 0.58 ug/ml



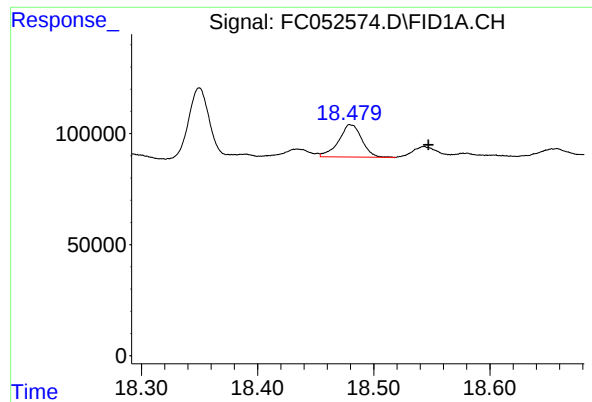
#14 n-Tetracosane (C24)

R.T.: 14.834 min
Delta R.T.: -0.025 min
Response: 1218699
Conc: 9.76 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.829 min
Delta R.T.: 0.001 min
Response: 243837
Conc: 2.11 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.480 min
Delta R.T.: -0.067 min
Response: 202210
Conc: 2.02 ug/ml

Instrument :
FID_C
ClientSampleId :