

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031021AL\
 Data File : FC052337.D
 Signal(s) : FID1A.CH
 Acq On : 10 Mar 2021 12:41
 Operator : DD\AJ
 Sample : M1599-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 00:13:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.614	3907291	29.628 ug/ml
Spiked Amount 50.000		Recovery =	59.26%
12) S 1-chlorooctadecane (S...	13.051	3062887	29.451 ug/ml
Spiked Amount 50.000		Recovery =	58.90%
Target Compounds			
10) T n-Eicosane (C20)	12.666f	161170	1.308 ug/ml
15) T n-Hexacosane (C26)	15.928	31844	0.290 ug/ml
16) T n-Octacosane (C28)	16.881	110690	1.080 ug/ml
17) T n-Tricontane (C30)	17.770	263841	2.803 ug/ml
18) T n-Dotriacontane (C32)	18.602	239575	2.806 ug/ml
19) T n-Tetratriacontane (C34)	19.382	111497	1.438 ug/ml
22) T n-Tetracontane (C40)	21.803	211532	2.942 ug/ml

(f)=RT Delta > 1/2 Window

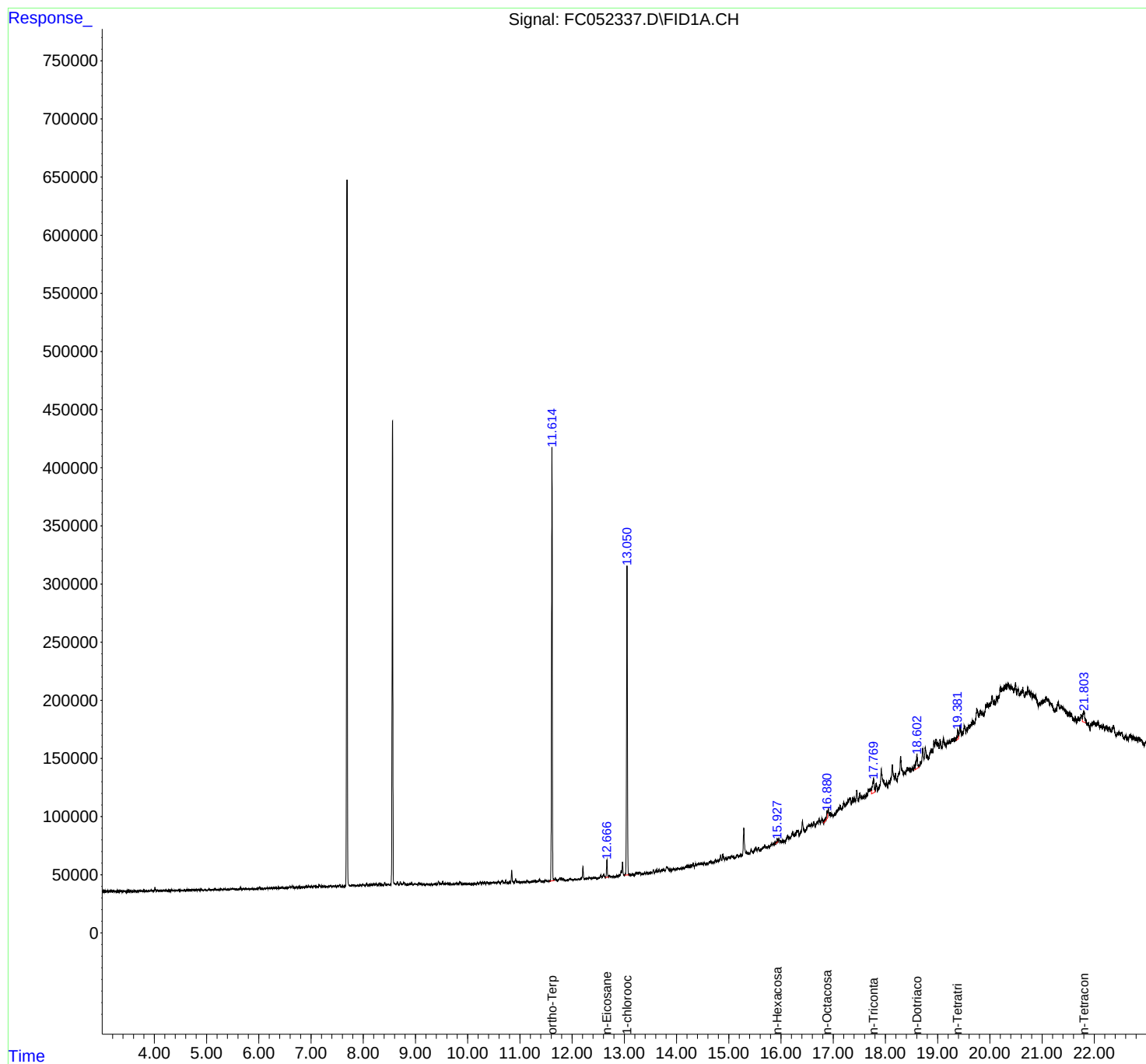
(m)=manual int.

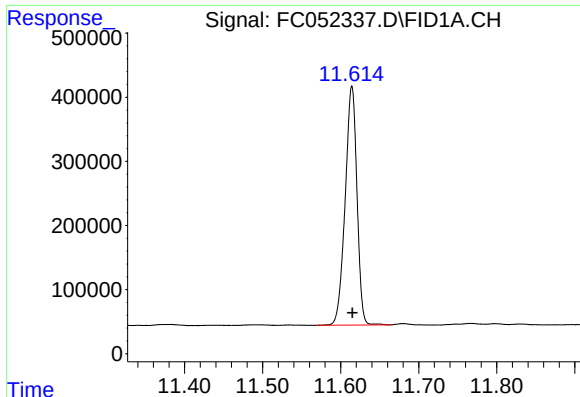
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031021AL\
Data File : FC052337.D
Signal(s) : FID1A.CH
Acq On : 10 Mar 2021 12:41
Operator : DD\AJ
Sample : M1599-02
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 11 00:13:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
Quant Title : GC Extractables
QLast Update : Thu Mar 04 03:56:17 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

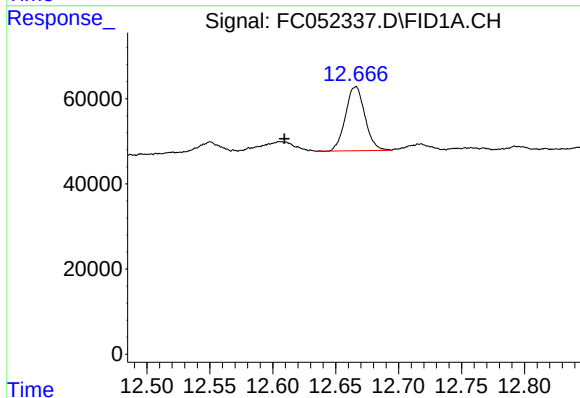




#9 ortho-Terphenyl (SURR)

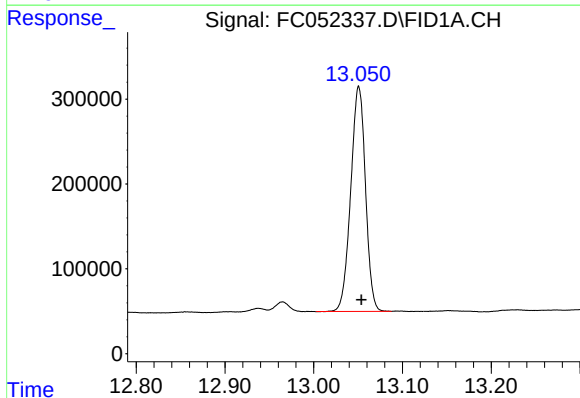
R.T.: 11.614 min
Delta R.T.: 0.000 min
Response: 3907291
Conc: 29.63 ug/ml

Instrument :
FID_C
ClientSampleId :



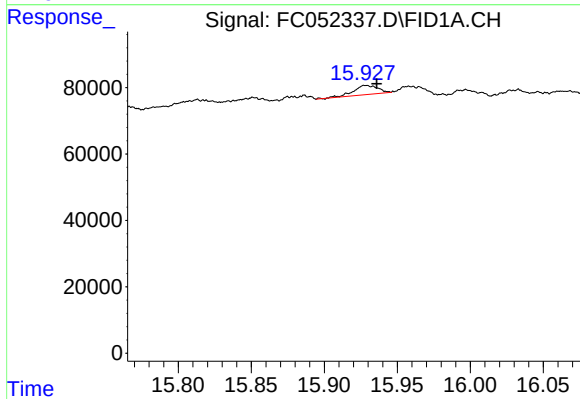
#10 n-Eicosane (C20)

R.T.: 12.666 min
Delta R.T.: 0.057 min
Response: 161170
Conc: 1.31 ug/ml



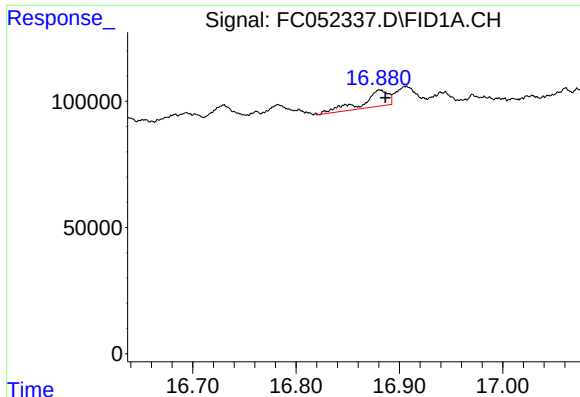
#12 1-chlorooctadecane (SURR)

R.T.: 13.051 min
Delta R.T.: -0.003 min
Response: 3062887
Conc: 29.45 ug/ml



#15 n-Hexacosane (C26)

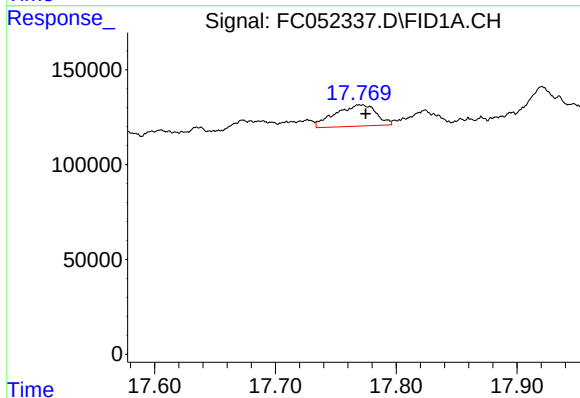
R.T.: 15.928 min
Delta R.T.: -0.007 min
Response: 31844
Conc: 0.29 ug/ml



#16 n-Octacosane (C28)

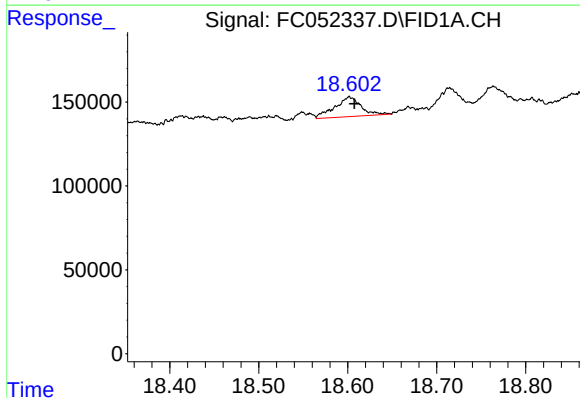
R.T.: 16.881 min
Delta R.T.: -0.005 min
Response: 110690
Conc: 1.08 ug/ml

Instrument :
FID_C
ClientSampleId :



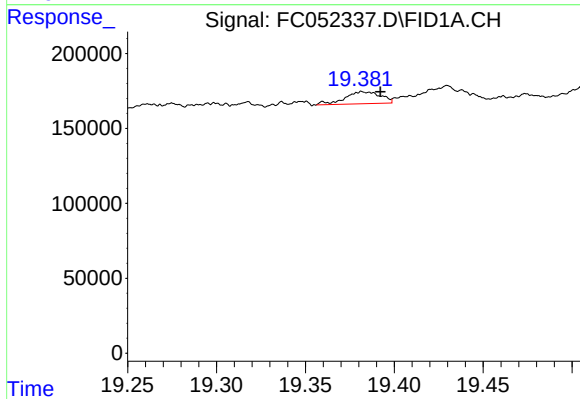
#17 n-Tricontane (C30)

R.T.: 17.770 min
Delta R.T.: -0.005 min
Response: 263841
Conc: 2.80 ug/ml



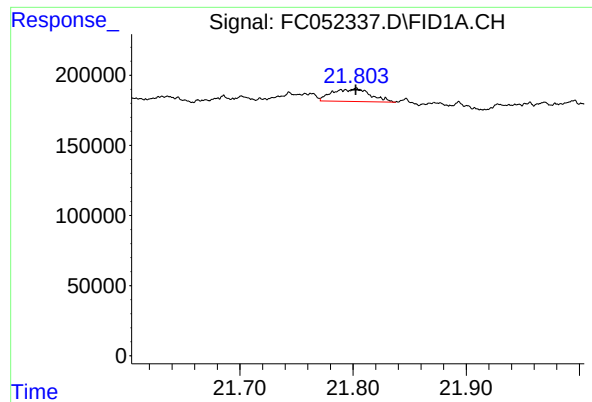
#18 n-Dotriacontane (C32)

R.T.: 18.602 min
Delta R.T.: -0.006 min
Response: 239575
Conc: 2.81 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.382 min
Delta R.T.: -0.010 min
Response: 111497
Conc: 1.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.803 min
Delta R.T.: 0.000 min
Response: 211532
Conc: 2.94 ug/ml

Instrument :
FID_C
ClientSampleId :