

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
 Data File : FC052737.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2021 3:47
 Operator : DD\AJ
 Sample : M1775-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 04:52:36 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)	11.574	6438903	48.037 ug/ml
Spiked Amount 50.000		Recovery =	96.07%
12) S 1-chlorooctadecane (S...	13.010	2250147	20.862 ug/ml
Spiked Amount 50.000		Recovery =	41.72%
Target Compounds			
6) T n-Tetradecane (C14)	8.169	124421	1.029 ug/ml
7) T n-Hexadecane (C16)	9.816	1235268	10.271 ug/ml
8) T n-Octadecane (C18)	11.252	1198593	9.500 ug/ml
10) T n-Eicosane (C20)	12.564	1188268	9.306 ug/ml
11) T n-Heneicosane (C21)	13.180	55657	0.438 ug/ml
18) T n-Dotriacontane (C32)	18.546	269322	2.684 ug/ml
19) T n-Tetratriacontane (C34)	19.397f	177565	1.932 ug/ml

(f)=RT Delta > 1/2 Window

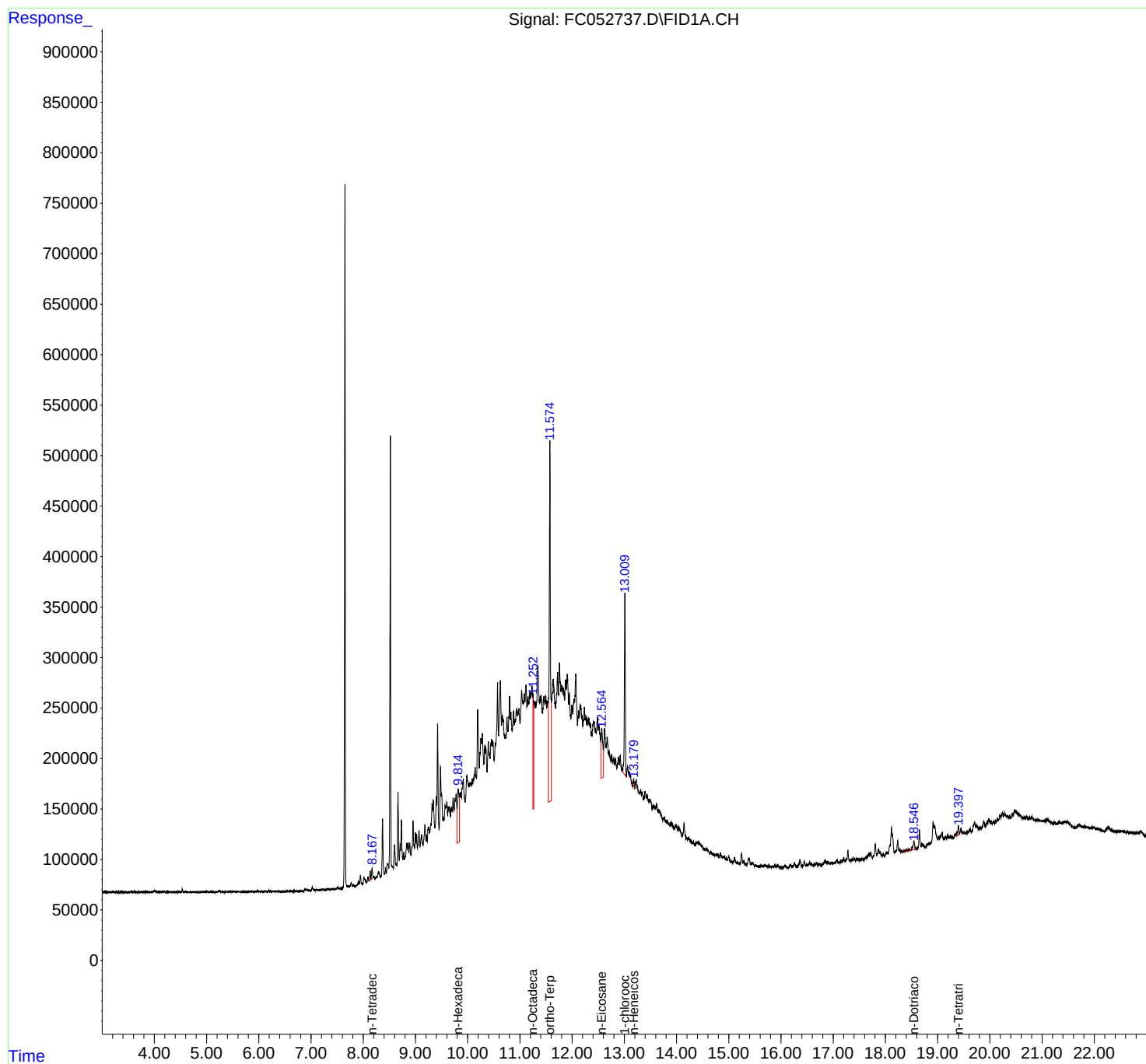
(m)=manual int.

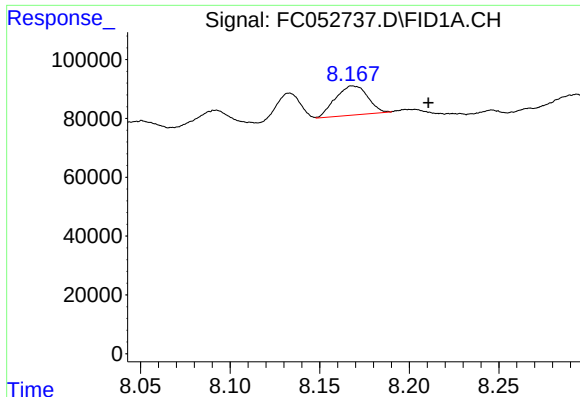
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032521AL\
Data File : FC052737.D
Signal(s) : FID1A.CH
Acq On : 26 Mar 2021 3:47
Operator : DD\AJ
Sample : M1775-02
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 26 04:52:36 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

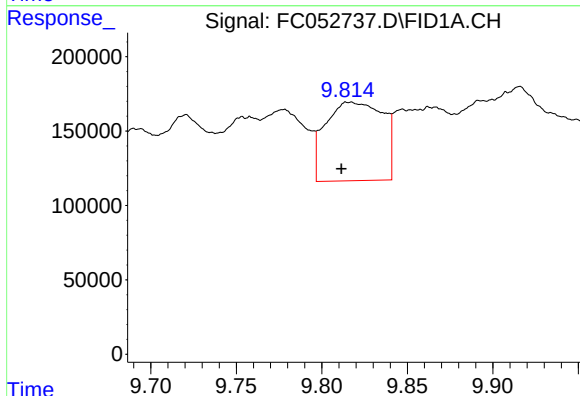




#6 n-Tetradecane (C14)

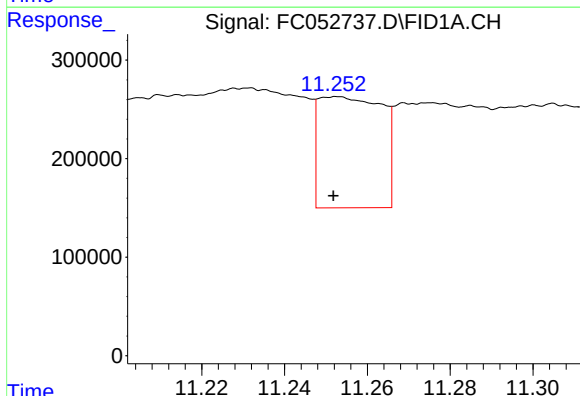
R.T.: 8.169 min
Delta R.T.: -0.042 min
Response: 124421
Conc: 1.03 ug/ml

Instrument :
FID_C
ClientSampleId :



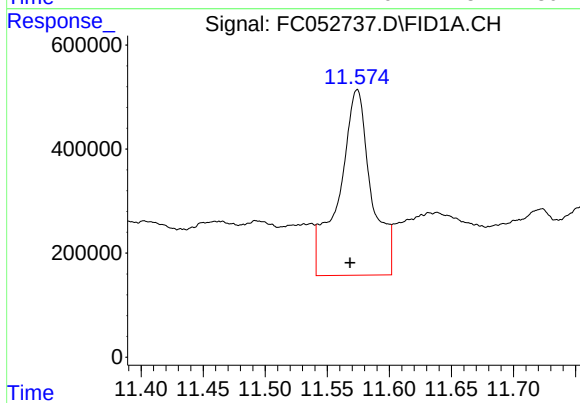
#7 n-Hexadecane (C16)

R.T.: 9.816 min
Delta R.T.: 0.005 min
Response: 1235268
Conc: 10.27 ug/ml



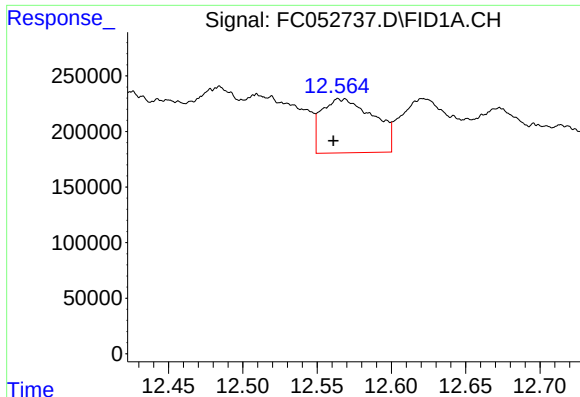
#8 n-Octadecane (C18)

R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 1198593
Conc: 9.50 ug/ml



#9 ortho-Terphenyl (SURR)

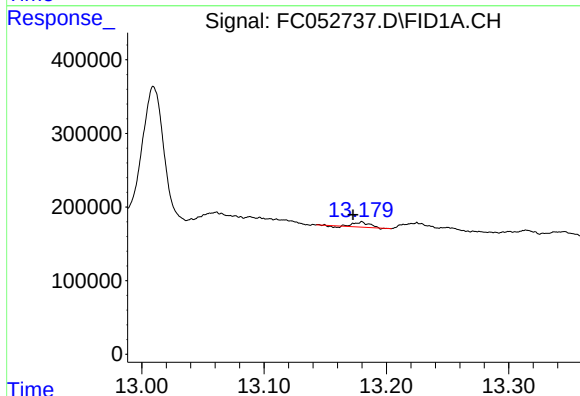
R.T.: 11.574 min
Delta R.T.: 0.006 min
Response: 6438903
Conc: 48.04 ug/ml



#10 n-Eicosane (C20)

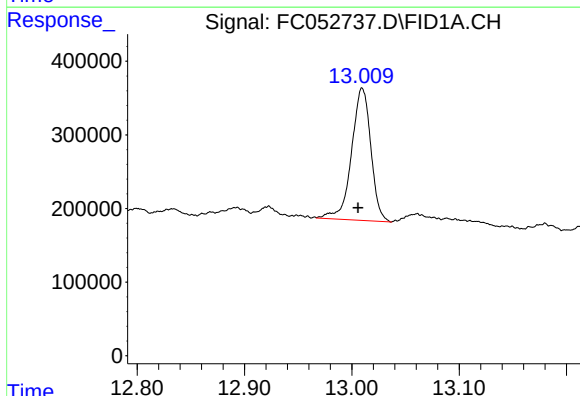
R.T.: 12.564 min
Delta R.T.: 0.003 min
Response: 1188268
Conc: 9.31 ug/ml

Instrument :
FID_C
ClientSampleId :



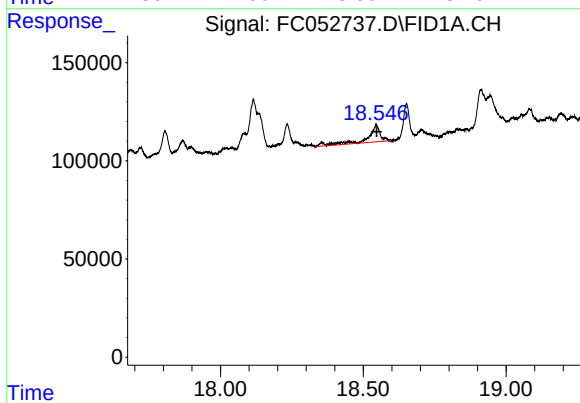
#11 n-Heneicosane (C21)

R.T.: 13.180 min
Delta R.T.: 0.007 min
Response: 55657
Conc: 0.44 ug/ml



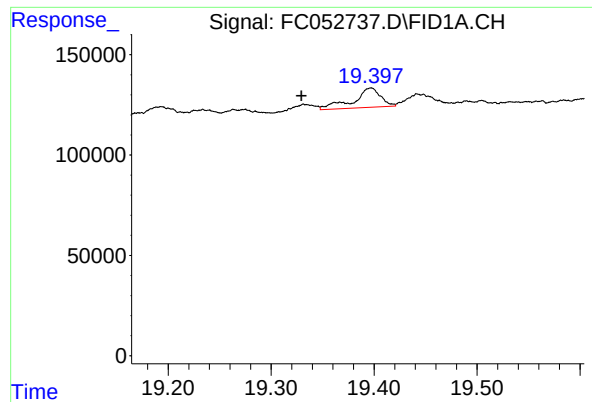
#12 1-chlorooctadecane (SURR)

R.T.: 13.010 min
Delta R.T.: 0.004 min
Response: 2250147
Conc: 20.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: -0.001 min
Response: 269322
Conc: 2.68 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.397 min
Delta R.T.: 0.068 min
Response: 177565
Conc: 1.93 ug/ml

Instrument :
FID_C
ClientSampleId :