

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052809.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 7:47
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 30 00:58:32 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			
Target Compounds			
10) T n-Eicosane (C20)	12.544	259919	2.035 ug/ml
11) T n-Heneicosane (C21)	13.161	378763	2.980 ug/ml
13) T n-Docosane (C22)	13.751	278473	2.198 ug/ml
14) T n-Tetracosane (C24)	14.855	201465	1.613 ug/ml
15) T n-Hexacosane (C26)	15.878	155875	1.295 ug/ml
16) T n-Octacosane (C28)	16.828	146539	1.271 ug/ml
17) T n-Tricontane (C30)	17.717	149069	1.368 ug/ml
18) T n-Dotriacontane (C32)	18.546	303323	3.023 ug/ml
19) T n-Tetratriacontane (C34)	19.332	179035	1.948 ug/ml
20) T n-Hexatriacontane (C36)	20.073	60189	0.660 ug/ml
22) T n-Tetracontane (C40)	21.740	321379	3.731 ug/ml

(f)=RT Delta > 1/2 Window

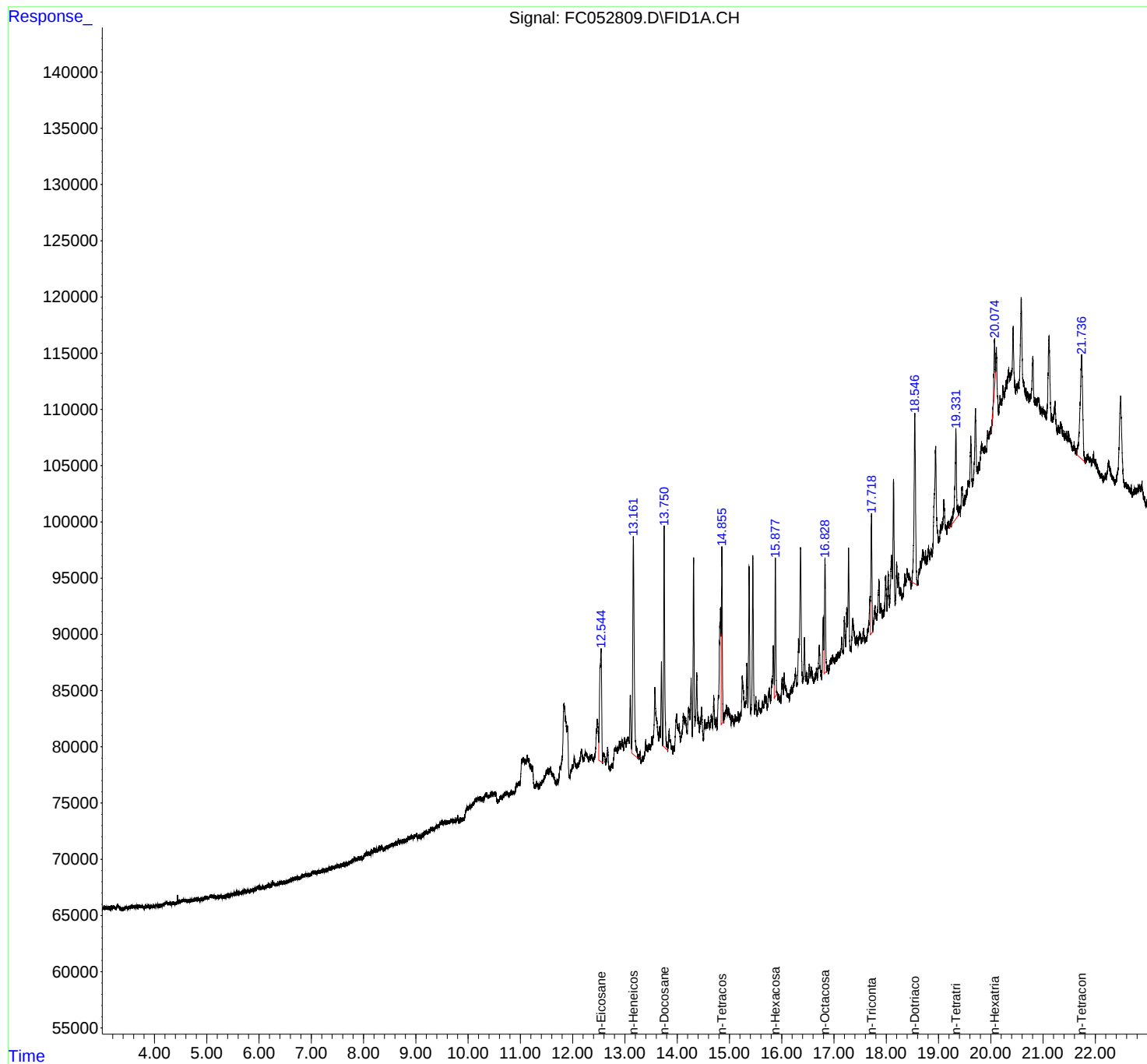
(m)=manual int.

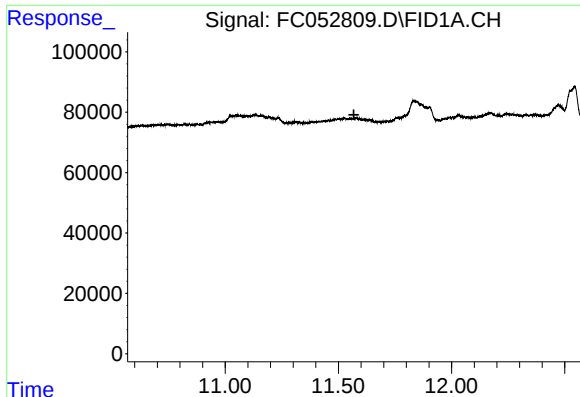
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
Data File : FC052809.D
Signal(s) : FID1A.CH
Acq On : 29 Mar 2021 7:47
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 30 00:58:32 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

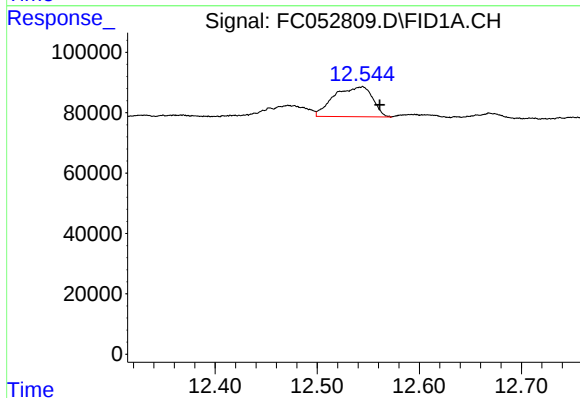




#9 ortho-Terphenyl (SURR)

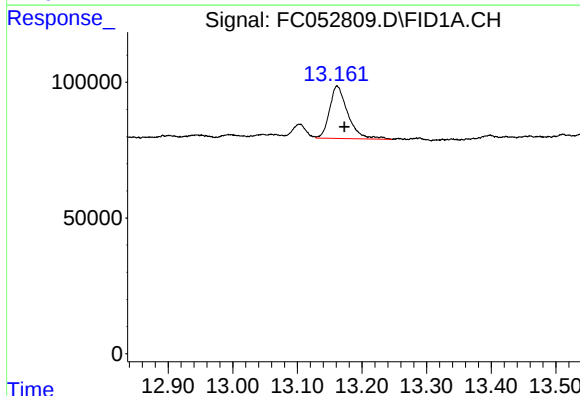
R.T.: 0.000 min
Exp R.T.: 11.568 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



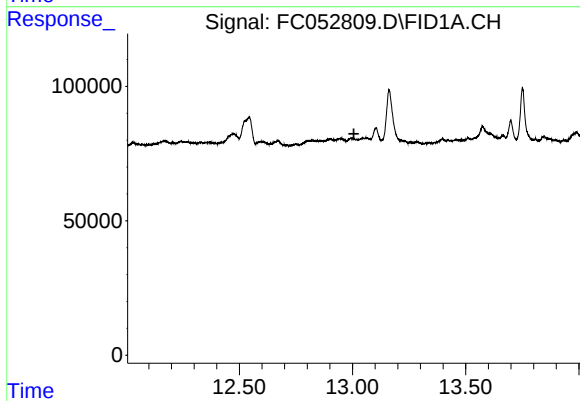
#10 n-Eicosane (C20)

R.T.: 12.544 min
Delta R.T.: -0.017 min
Response: 259919
Conc: 2.04 ug/ml



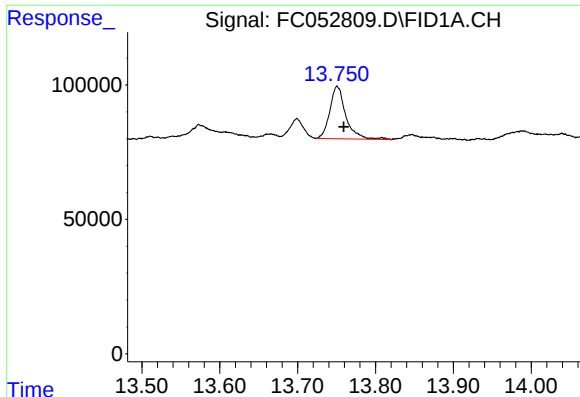
#11 n-Heneicosane (C21)

R.T.: 13.161 min
Delta R.T.: -0.011 min
Response: 378763
Conc: 2.98 ug/ml



#12 1-chlorooctadecane (SURR)

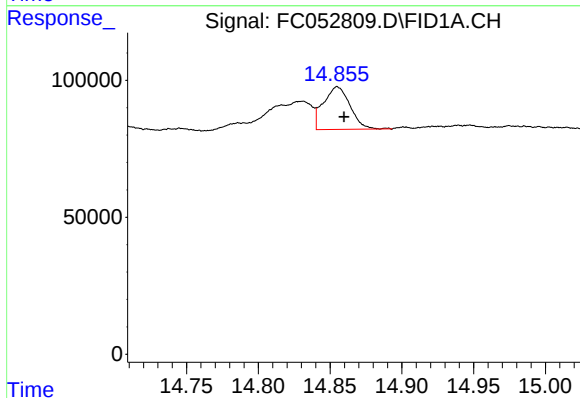
R.T.: 0.000 min
Exp R.T.: 13.006 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

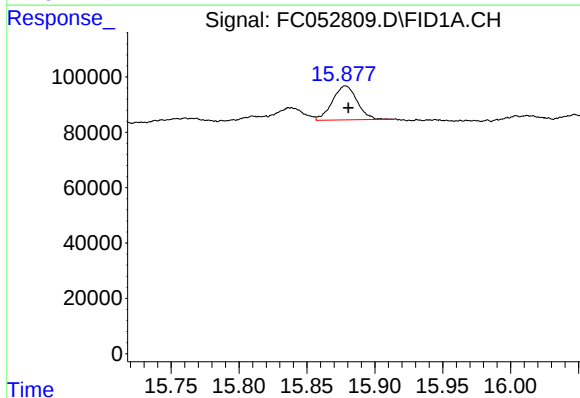
R.T.: 13.751 min
Delta R.T.: -0.008 min
Response: 278473
Conc: 2.20 ug/ml

Instrument :
FID_C
ClientSampleId :



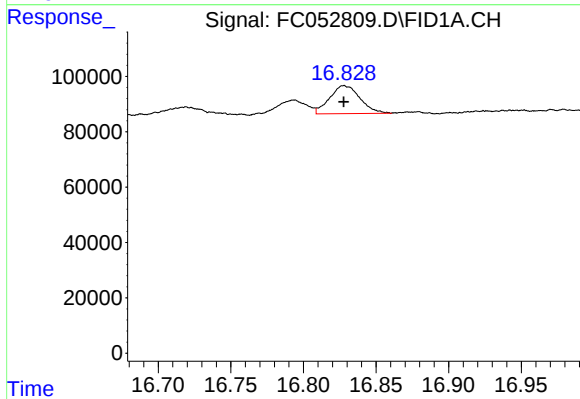
#14 n-Tetracosane (C24)

R.T.: 14.855 min
Delta R.T.: -0.005 min
Response: 201465
Conc: 1.61 ug/ml



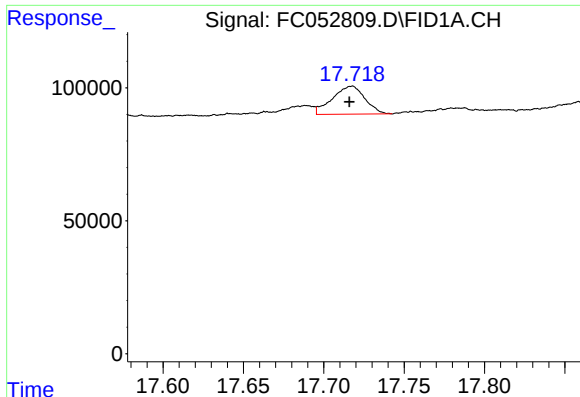
#15 n-Hexacosane (C26)

R.T.: 15.878 min
Delta R.T.: -0.002 min
Response: 155875
Conc: 1.29 ug/ml



#16 n-Octacosane (C28)

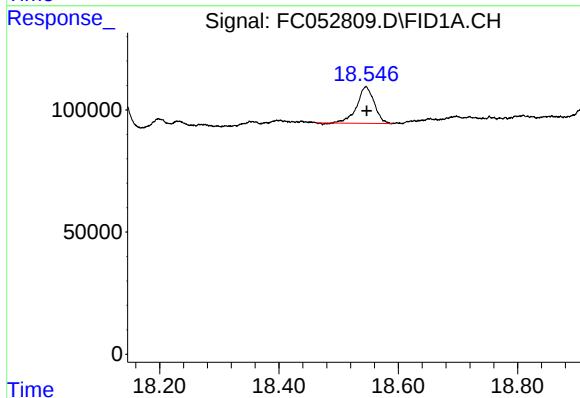
R.T.: 16.828 min
Delta R.T.: 0.000 min
Response: 146539
Conc: 1.27 ug/ml



#17 n-Tricontane (C30)

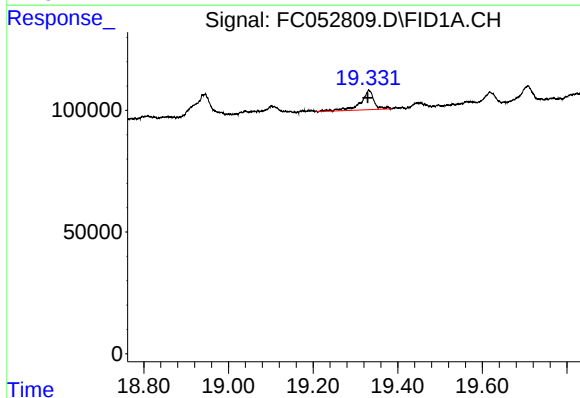
R.T.: 17.717 min
Delta R.T.: 0.001 min
Response: 149069
Conc: 1.37 ug/ml

Instrument :
FID_C
ClientSampleId :



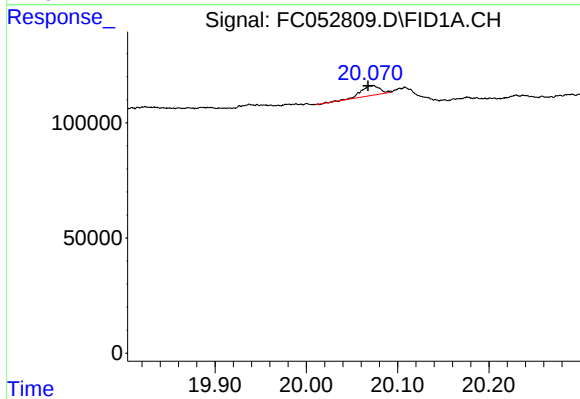
#18 n-Dotriacontane (C32)

R.T.: 18.546 min
Delta R.T.: -0.001 min
Response: 303323
Conc: 3.02 ug/ml



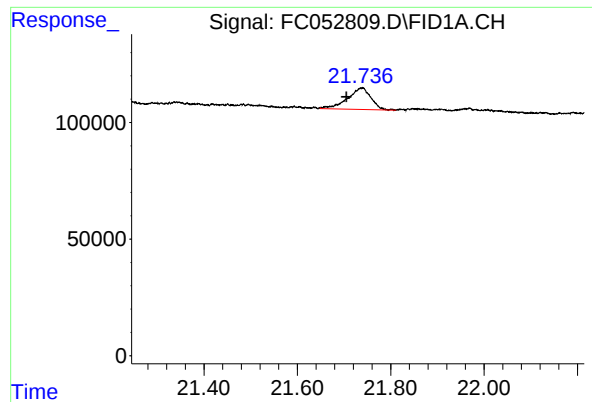
#19 n-Tetratriacontane (C34)

R.T.: 19.332 min
Delta R.T.: 0.003 min
Response: 179035
Conc: 1.95 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.073 min
Delta R.T.: 0.005 min
Response: 60189
Conc: 0.66 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.740 min
Delta R.T.: 0.035 min
Response: 321379
Conc: 3.73 ug/ml

Instrument :
FID_C
ClientSampleId :