

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031721AL\
 Data File : FC052506.D
 Signal(s) : FID1A.CH
 Acq On : 18 Mar 2021 12:02
 Operator : DD\AJ
 Sample : M1695-05RE
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 18 12:48:44 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)	11.576	11202877	83.578 ug/ml
Spiked Amount 50.000		Recovery =	167.16%
12) S 1-chlorooctadecane (S...	13.011	8772545	81.334 ug/ml
Spiked Amount 50.000		Recovery =	162.67%
Target Compounds			
4) T n-Dodecane (C12)	6.411	88643	0.738 ug/ml
6) T n-Tetradecane (C14)	8.208	114078	0.943 ug/ml
7) T n-Hexadecane (C16)	9.808	94789	0.788 ug/ml
8) T n-Octadecane (C18)	11.252	86210	0.683 ug/ml
18) T n-Dotriacontane (C32)	18.540	172440	1.719 ug/ml

(f)=RT Delta > 1/2 Window

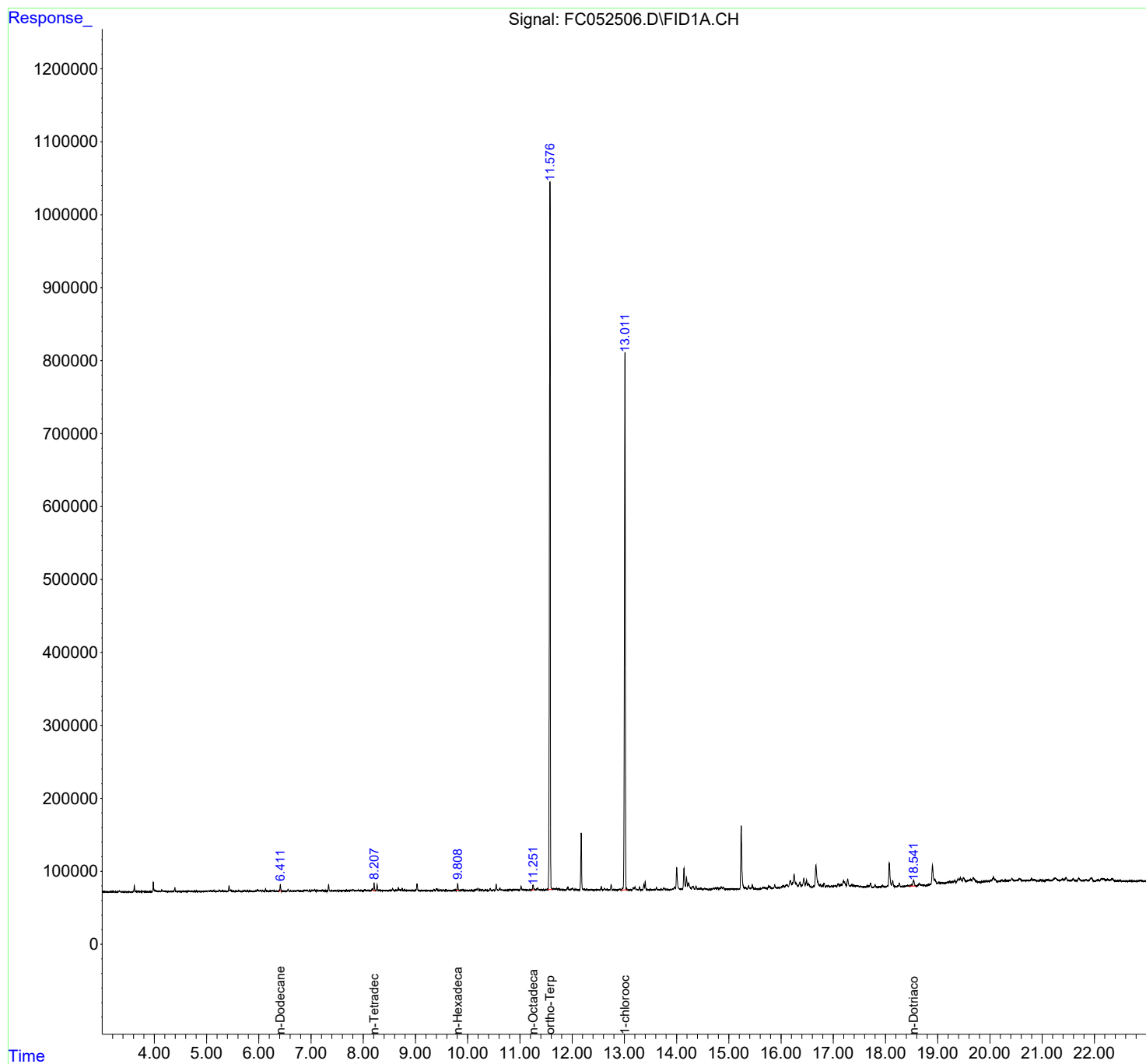
(m)=manual int.

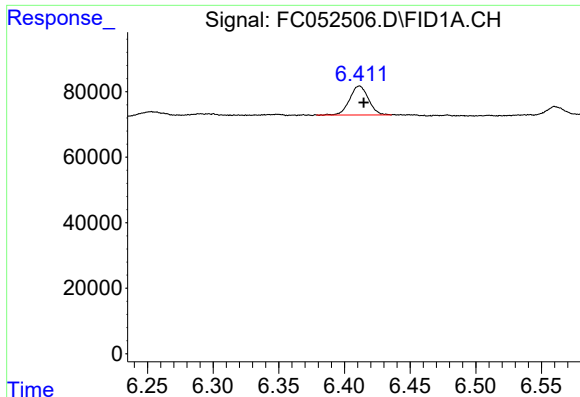
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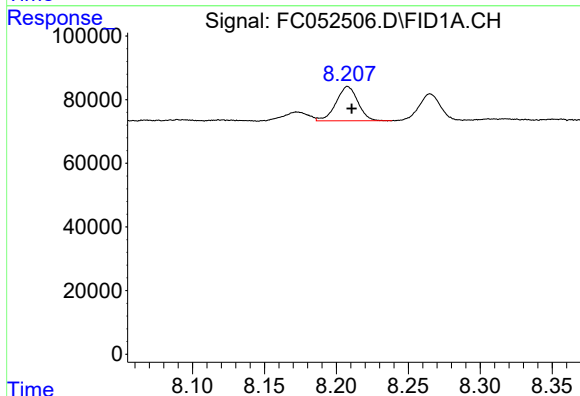




#4 n-Dodecane (C12)

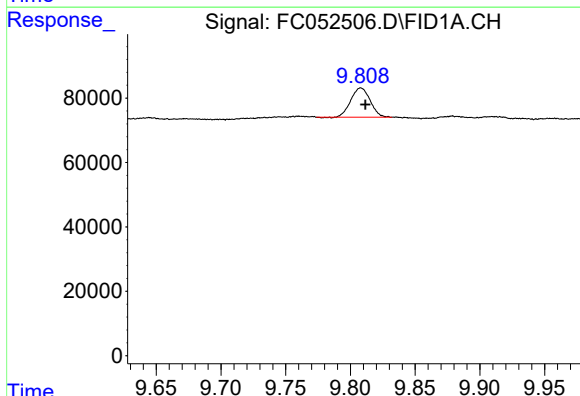
R.T.: 6.411 min
Delta R.T.: -0.003 min
Response: 88643
Conc: 0.74 ug/ml

Instrument :
FID_C
ClientSampleId :



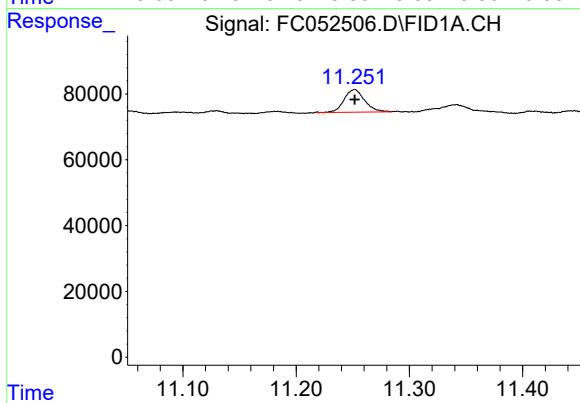
#6 n-Tetradecane (C14)

R.T.: 8.208 min
Delta R.T.: -0.003 min
Response: 114078
Conc: 0.94 ug/ml



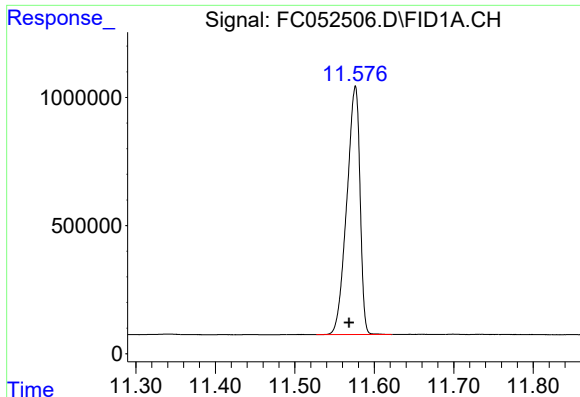
#7 n-Hexadecane (C16)

R.T.: 9.808 min
Delta R.T.: -0.003 min
Response: 94789
Conc: 0.79 ug/ml



#8 n-Octadecane (C18)

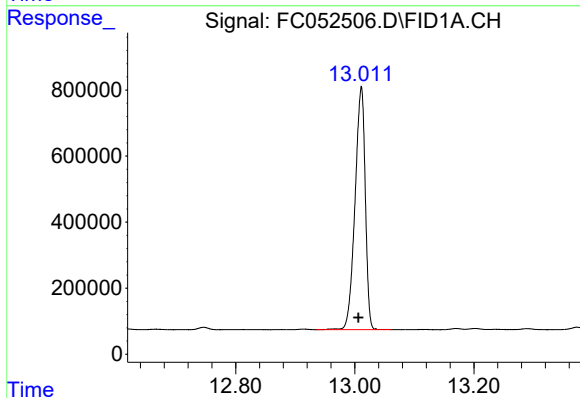
R.T.: 11.252 min
Delta R.T.: 0.000 min
Response: 86210
Conc: 0.68 ug/ml



#9 ortho-Terphenyl (SURR)

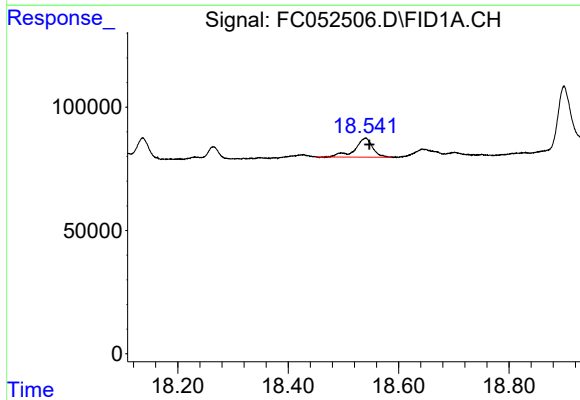
R.T.: 11.576 min
Delta R.T.: 0.008 min
Response: 11202877
Conc: 83.58 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.011 min
Delta R.T.: 0.005 min
Response: 8772545
Conc: 81.33 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.540 min
Delta R.T.: -0.007 min
Response: 172440
Conc: 1.72 ug/ml