

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080620AL\
 Data File : FC048882.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2020 11:39
 Operator : DD\AJ
 Sample : L3521-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 12:05:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 2020
 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)	11.676	3947208	28.759 ug/ml
Spiked Amount 50.000		Recovery =	57.52%
12) S 1-chlorooctadecane (S...	13.107	3116337	27.655 ug/ml
Spiked Amount 50.000		Recovery =	55.31%
Target Compounds			
4) T n-Dodecane (C12)	6.507	153594	1.255 ug/ml
6) T n-Tetradecane (C14)	8.305	200271	1.626 ug/ml
7) T n-Hexadecane (C16)	9.908	213666	1.745 ug/ml
8) T n-Octadecane (C18)	11.350	153503	1.199 ug/ml
10) T n-Eicosane (C20)	12.660	103376	0.799 ug/ml

(f)=RT Delta > 1/2 Window

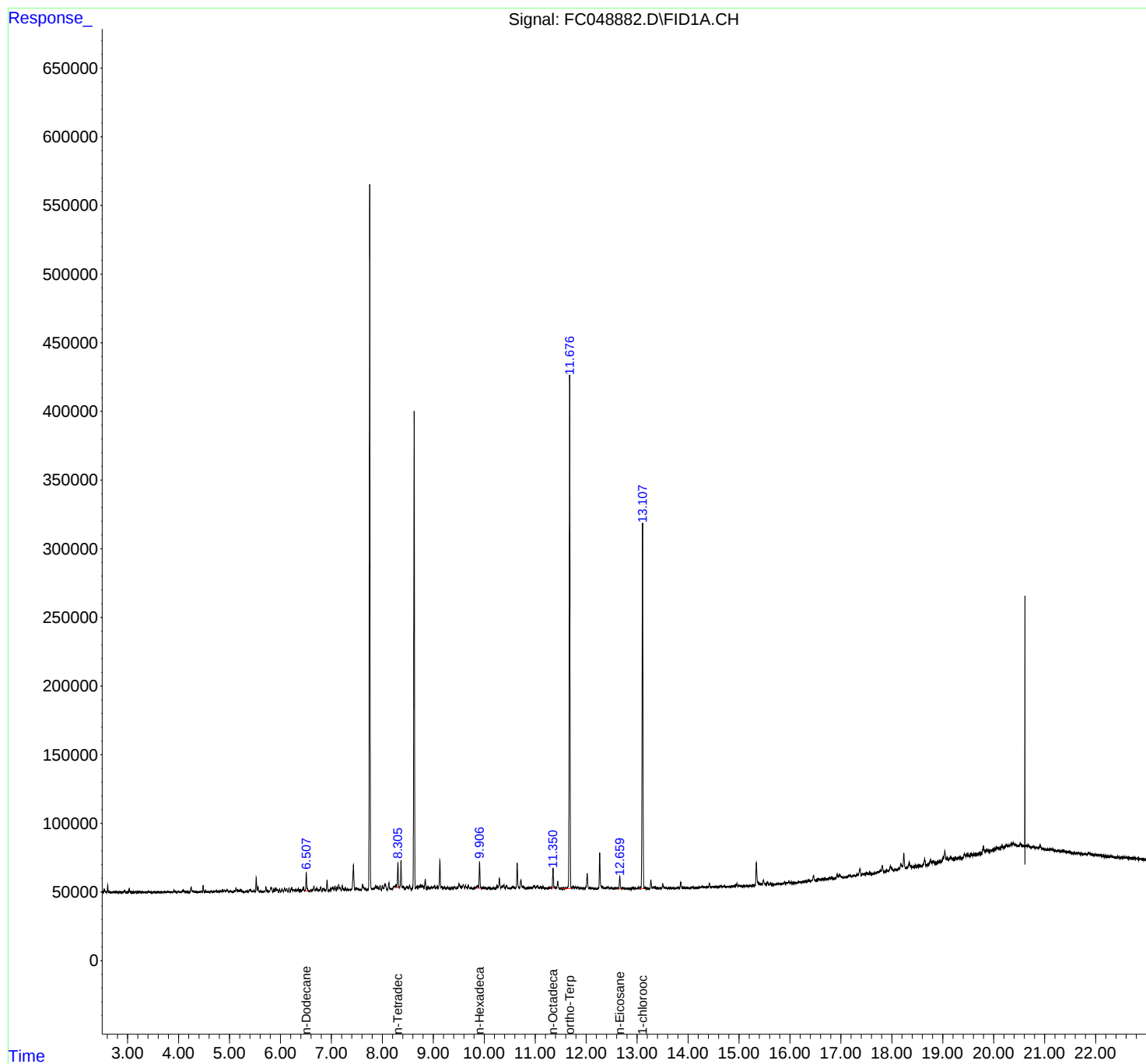
(m)=manual int.

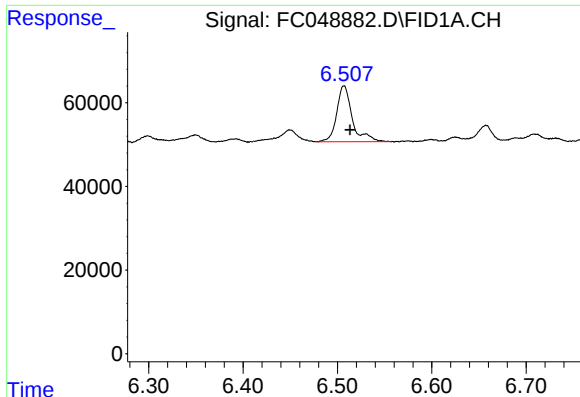
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
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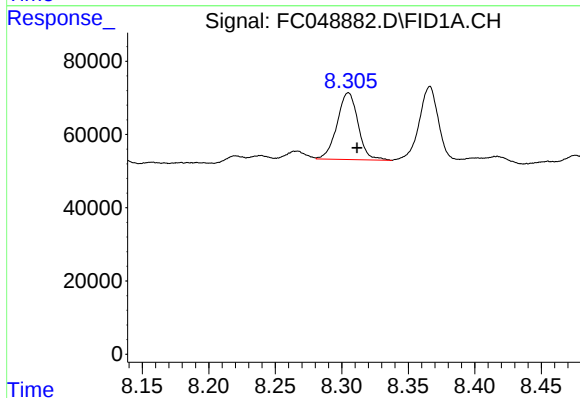




#4 n-Dodecane (C12)

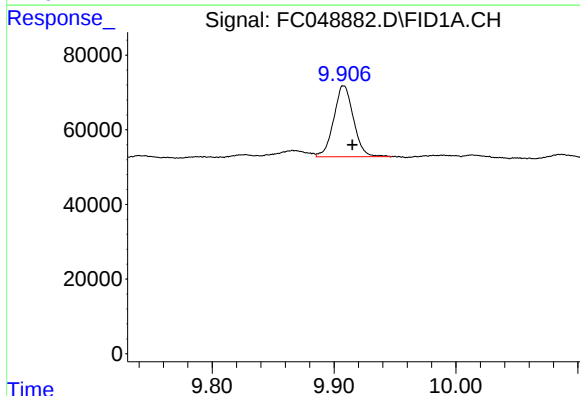
R.T.: 6.507 min
Delta R.T.: -0.007 min
Response: 153594
Conc: 1.26 ug/ml

Instrument :
FID_C
ClientSampleId :



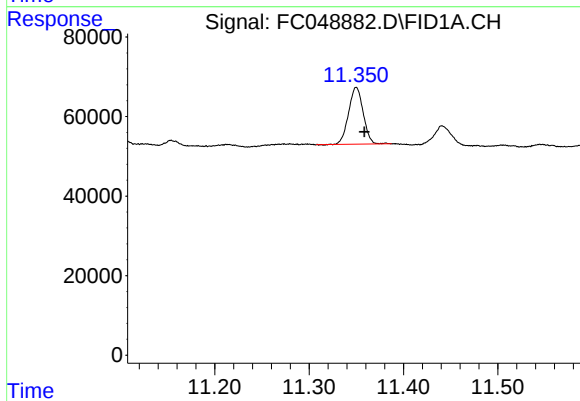
#6 n-Tetradecane (C14)

R.T.: 8.305 min
Delta R.T.: -0.007 min
Response: 200271
Conc: 1.63 ug/ml



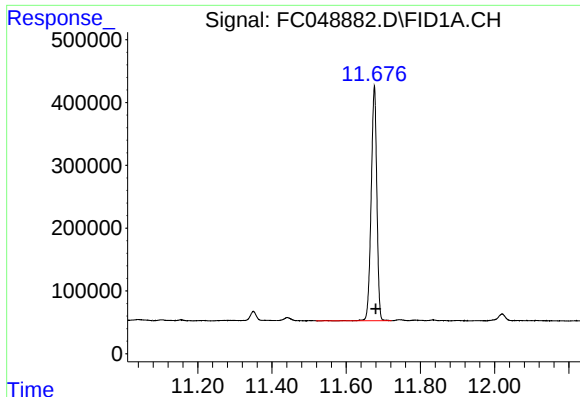
#7 n-Hexadecane (C16)

R.T.: 9.908 min
Delta R.T.: -0.007 min
Response: 213666
Conc: 1.75 ug/ml



#8 n-Octadecane (C18)

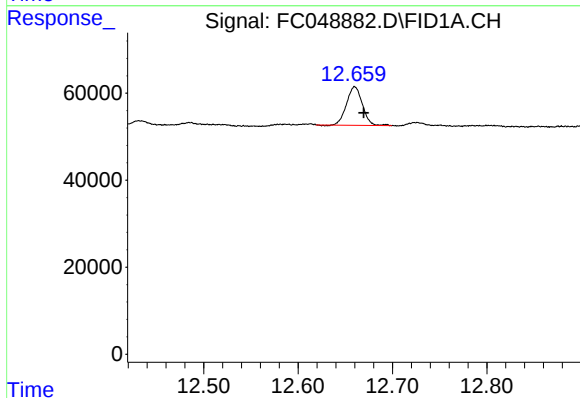
R.T.: 11.350 min
Delta R.T.: -0.009 min
Response: 153503
Conc: 1.20 ug/ml



#9 ortho-Terphenyl (SURR)

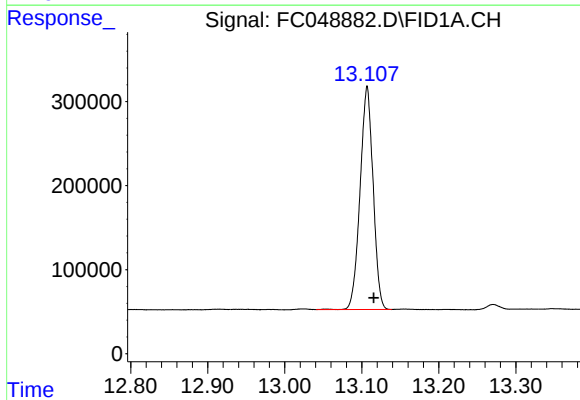
R.T.: 11.676 min
Delta R.T.: -0.004 min
Response: 3947208
Conc: 28.76 ug/ml

Instrument :
FID_C
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.660 min
Delta R.T.: -0.010 min
Response: 103376
Conc: 0.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.107 min
Delta R.T.: -0.009 min
Response: 3116337
Conc: 27.65 ug/ml