

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048751.D
 Signal(s) : FID1A.CH
 Acq On : 30 Jul 2020 9:30
 Operator : DD\AJ
 Sample : L3473-01
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 15:27:50 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)	11.685	4581392	33.380 ug/ml
Spiked Amount 50.000		Recovery =	66.76%
12) S 1-chlorooctadecane (S...	13.117	3706989	32.896 ug/ml
Spiked Amount 50.000		Recovery =	65.79%
Target Compounds			
6) T n-Tetradecane (C14)	8.372f	249569	2.026 ug/ml
10) T n-Eicosane (C20)	12.738f	377264	2.917 ug/ml
14) T n-Tetracosane (C24)	14.955	243407	1.857 ug/ml
16) T n-Octacosane (C28)	16.944	104930	0.803 ug/ml
17) T n-Tricontane (C30)	17.825	122653	0.954 ug/ml

(f)=RT Delta > 1/2 Window

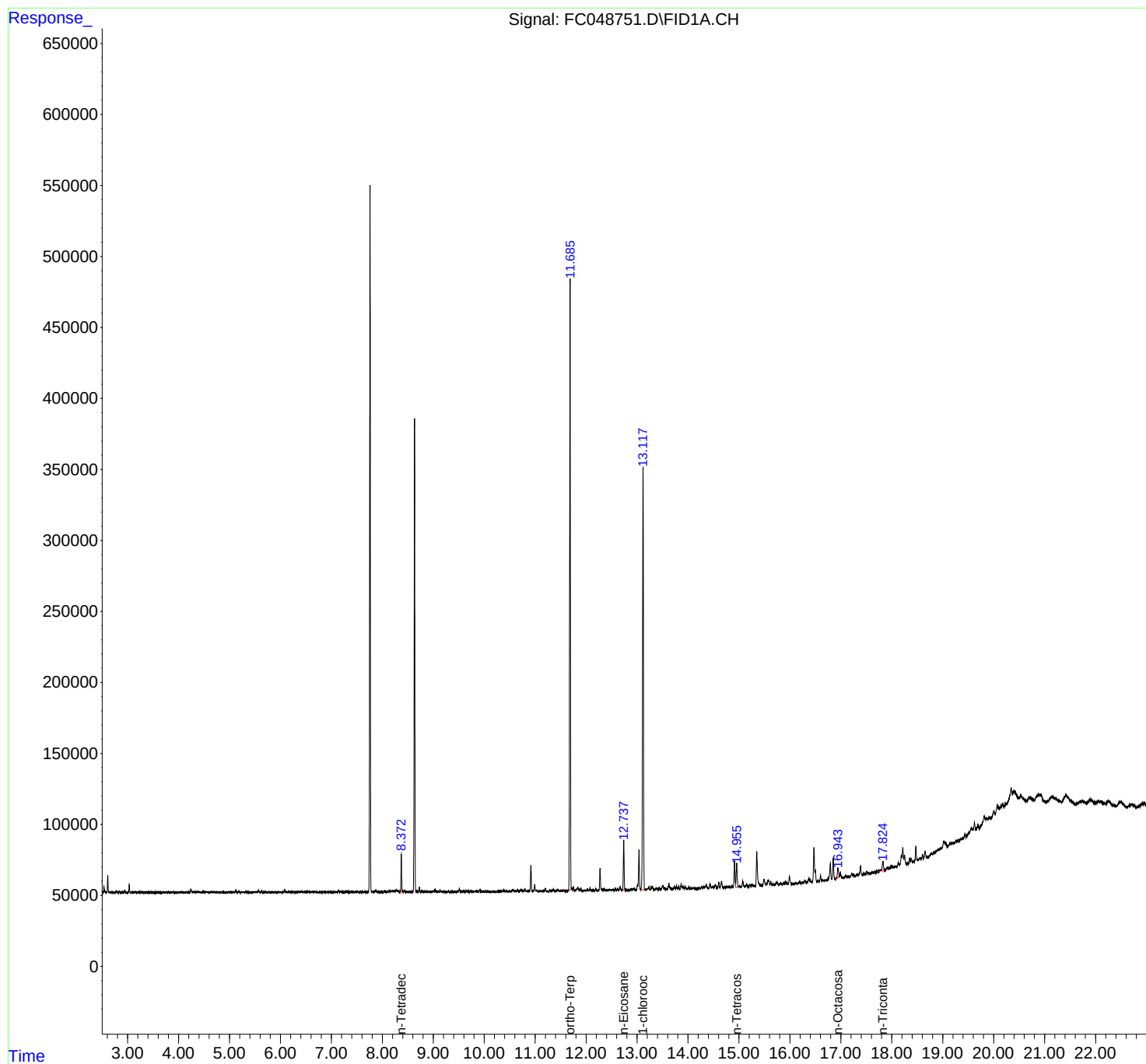
(m)=manual int.

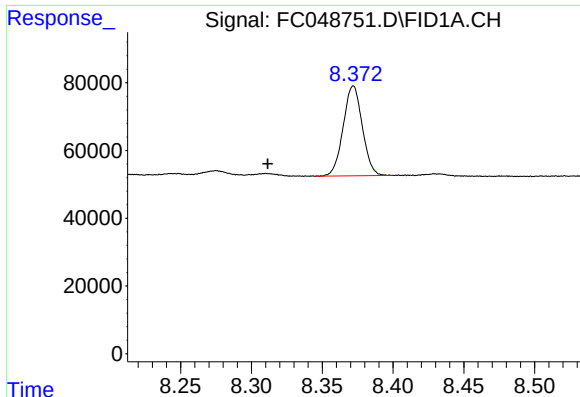
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
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Signal Info : 20M x 0.18mm x 0.18um

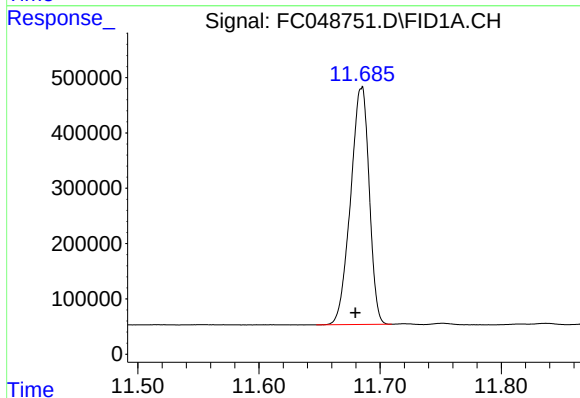




#6 n-Tetradecane (C14)

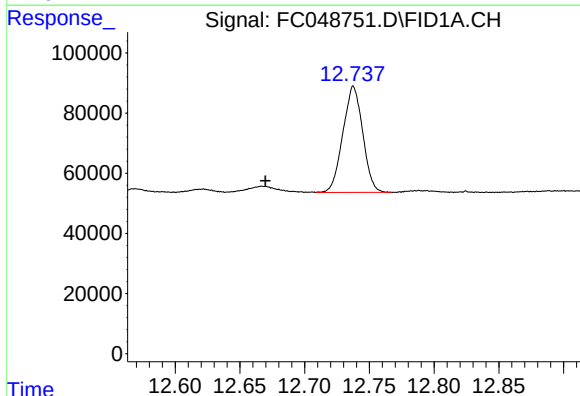
R.T.: 8.372 min
Delta R.T.: 0.060 min
Response: 249569
Conc: 2.03 ug/ml

Instrument :
FID_C
ClientSampleId :



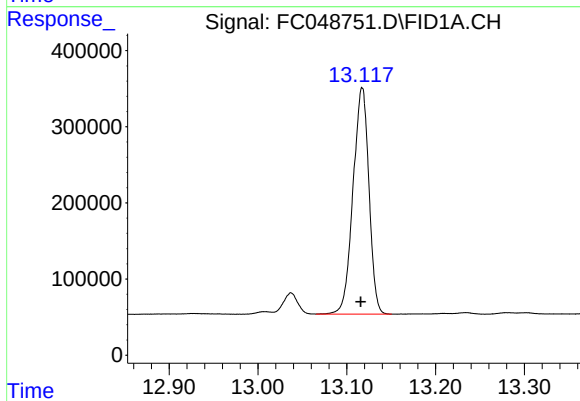
#9 ortho-Terphenyl (SURR)

R.T.: 11.685 min
Delta R.T.: 0.005 min
Response: 4581392
Conc: 33.38 ug/ml



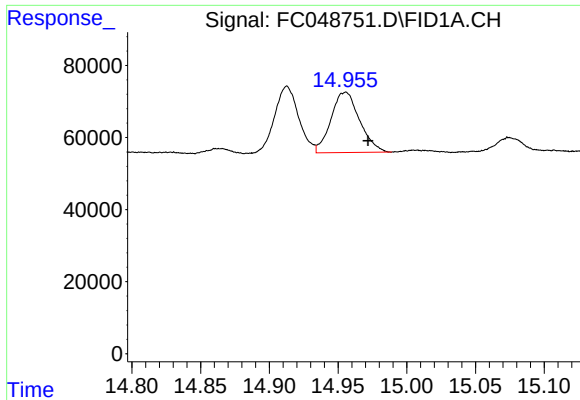
#10 n-Eicosane (C20)

R.T.: 12.738 min
Delta R.T.: 0.068 min
Response: 377264
Conc: 2.92 ug/ml



#12 1-chlorooctadecane (SURR)

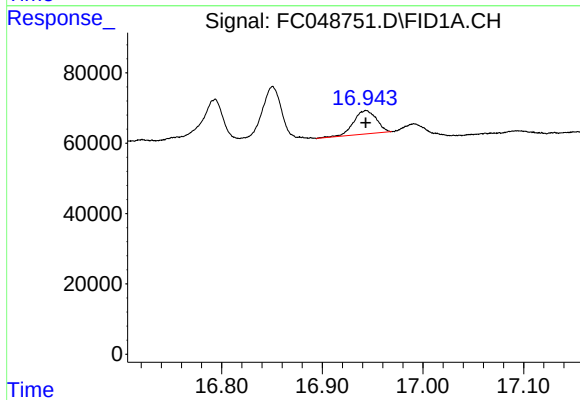
R.T.: 13.117 min
Delta R.T.: 0.002 min
Response: 3706989
Conc: 32.90 ug/ml



#14 n-Tetracosane (C24)

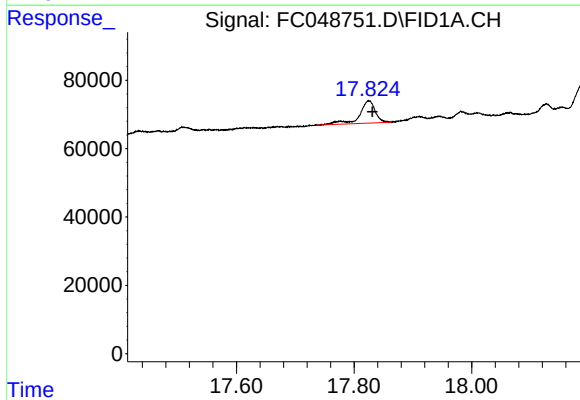
R.T.: 14.955 min
Delta R.T.: -0.017 min
Response: 243407
Conc: 1.86 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.944 min
Delta R.T.: 0.000 min
Response: 104930
Conc: 0.80 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.006 min
Response: 122653
Conc: 0.95 ug/ml