

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
 Data File : FC048782.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 5:51
 Operator : DD\AJ
 Sample : L3473-08D
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 07:00:14 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)	11.684	6065093	44.190 ug/ml
Spiked Amount 50.000		Recovery =	88.38%
12) S 1-chlorooctadecane (S...	13.116	4920474	43.665 ug/ml
Spiked Amount 50.000		Recovery =	87.33%
Target Compounds			
6) T n-Tetradecane (C14)	8.371f	162699	1.321 ug/ml
10) T n-Eicosane (C20)	12.734f	401417	3.104 ug/ml
14) T n-Tetracosane (C24)	14.950	332080	2.533 ug/ml
16) T n-Octacosane (C28)	16.941	123556	0.946 ug/ml
17) T n-Tricontane (C30)	17.823	120329	0.936 ug/ml

(f)=RT Delta > 1/2 Window

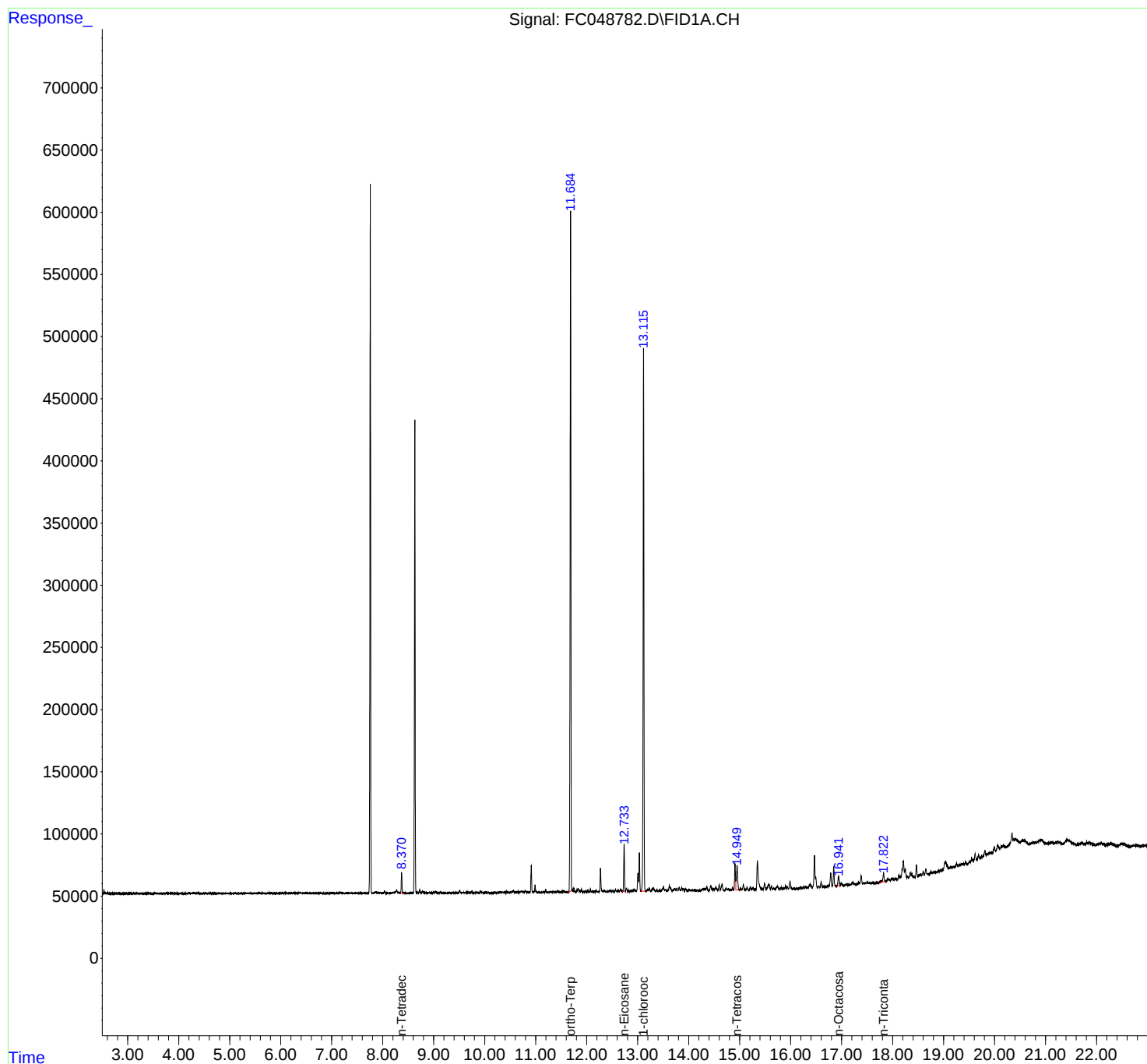
(m)=manual int.

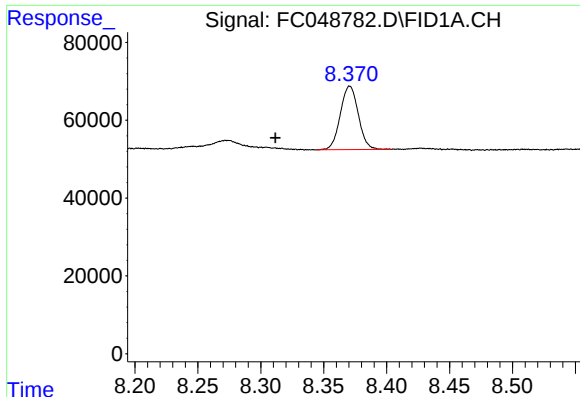
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ClientSampleId :

Integration File: autoint1.e
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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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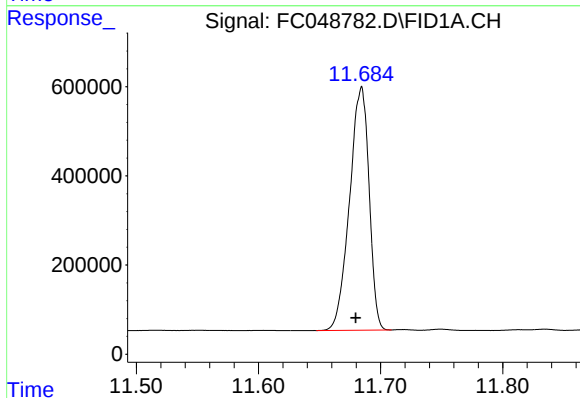




#6 n-Tetradecane (C14)

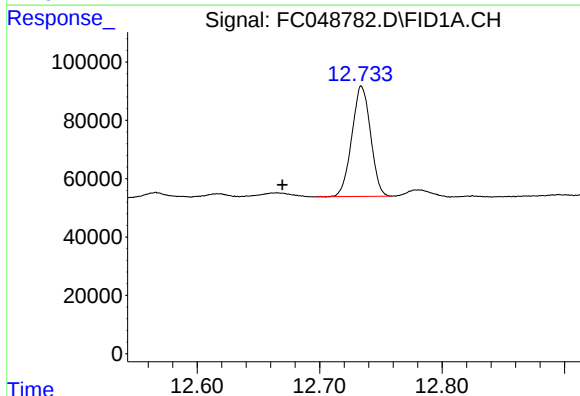
R.T.: 8.371 min
Delta R.T.: 0.059 min
Response: 162699
Conc: 1.32 ug/ml

Instrument :
FID_C
ClientSampleId :



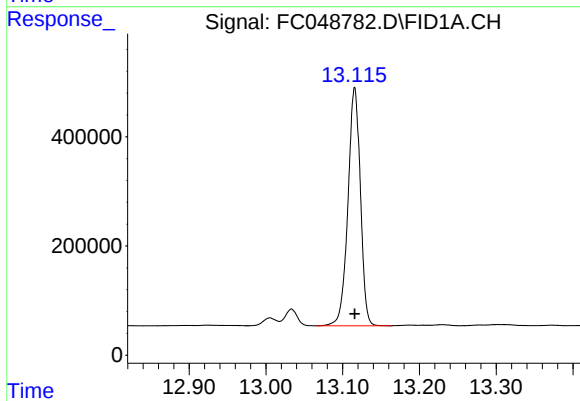
#9 ortho-Terphenyl (SURR)

R.T.: 11.684 min
Delta R.T.: 0.005 min
Response: 6065093
Conc: 44.19 ug/ml



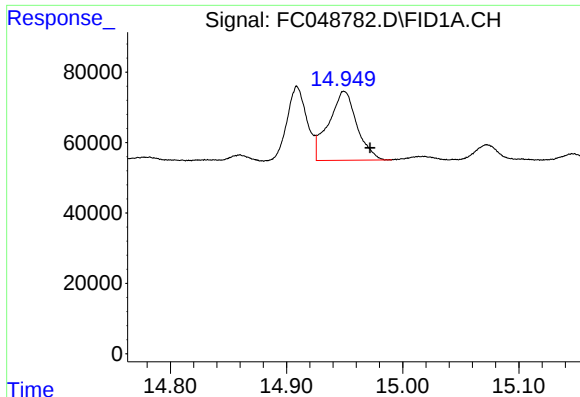
#10 n-Eicosane (C20)

R.T.: 12.734 min
Delta R.T.: 0.065 min
Response: 401417
Conc: 3.10 ug/ml



#12 1-chlorooctadecane (SURR)

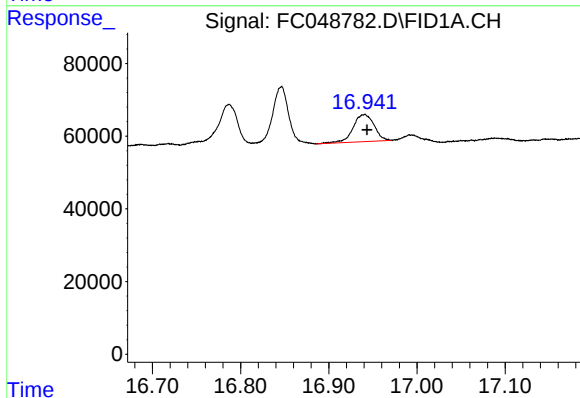
R.T.: 13.116 min
Delta R.T.: 0.000 min
Response: 4920474
Conc: 43.66 ug/ml



#14 n-Tetracosane (C24)

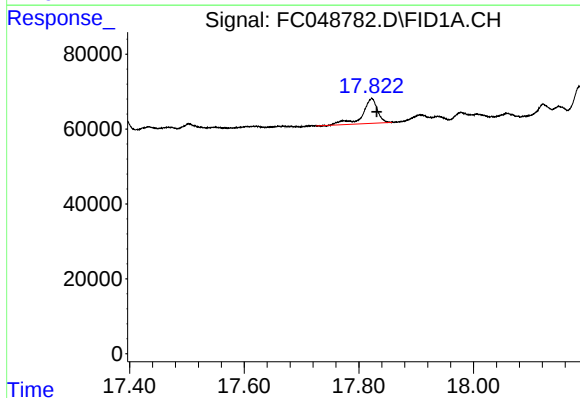
R.T.: 14.950 min
Delta R.T.: -0.022 min
Response: 332080
Conc: 2.53 ug/ml

Instrument :
FID_C
ClientSampleId :



#16 n-Octacosane (C28)

R.T.: 16.941 min
Delta R.T.: -0.003 min
Response: 123556
Conc: 0.95 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.823 min
Delta R.T.: -0.008 min
Response: 120329
Conc: 0.94 ug/ml