

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072920AL\
 Data File : FC048721.D
 Signal(s) : FID1A.CH
 Acq On : 29 Jul 2020 14:45
 Operator : DD\AJ
 Sample : L3185-05
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 30 01:58:48 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)	11.680	4343677	31.648 ug/ml
Spiked Amount 50.000		Recovery =	63.30%
12) S 1-chlorooctadecane (S...	13.113	3367362	29.882 ug/ml
Spiked Amount 50.000		Recovery =	59.76%
Target Compounds			
6) T n-Tetradecane (C14)	8.273	296552	2.407 ug/ml
14) T n-Tetracosane (C24)	14.936	237625	1.813 ug/ml
16) T n-Octacosane (C28)	16.935	132465	1.014 ug/ml
17) T n-Tricontane (C30)	17.822	227372	1.769 ug/ml
18) T n-Dotriacontane (C32)	18.654	127110	1.076 ug/ml

(f)=RT Delta > 1/2 Window

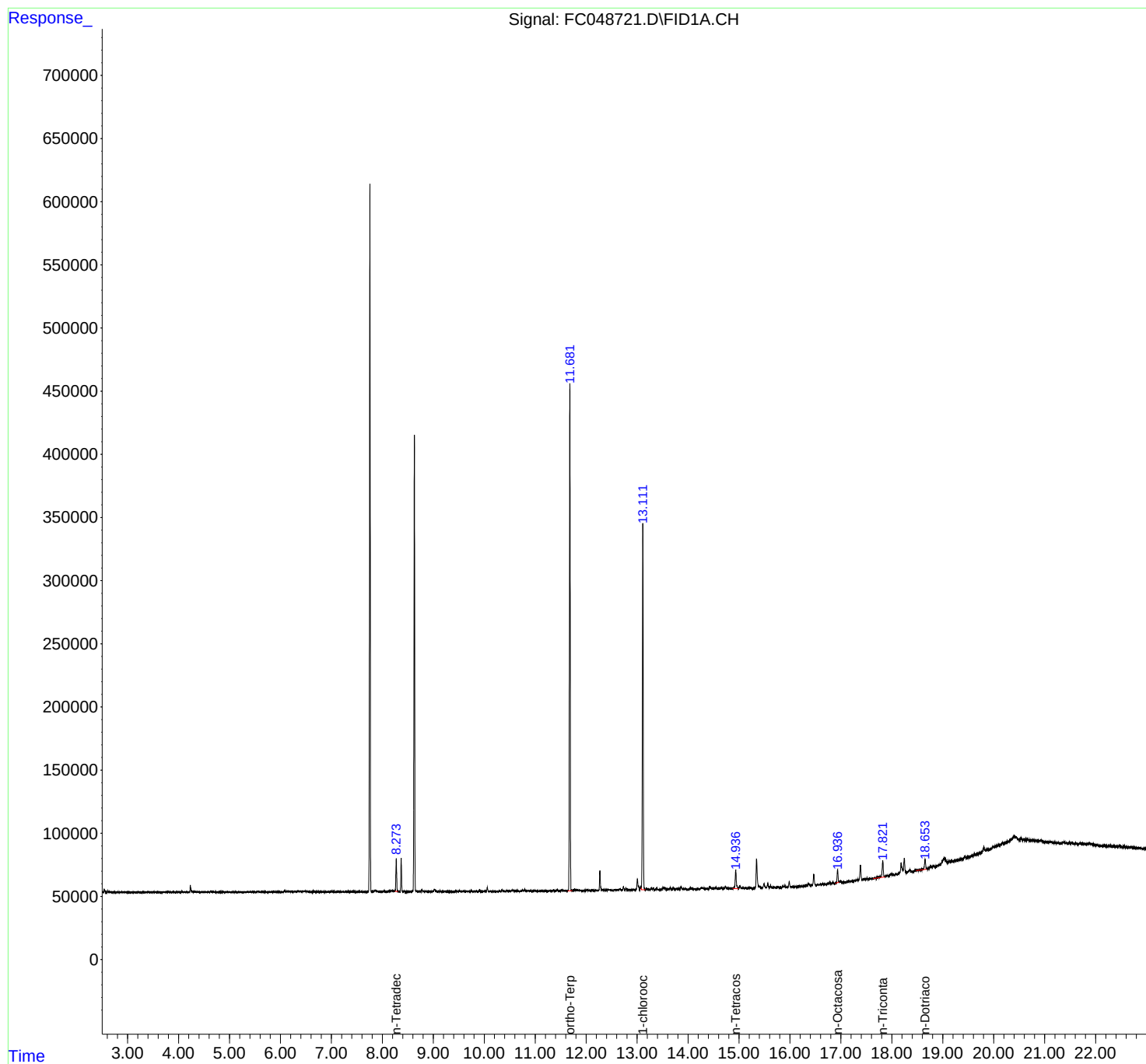
(m)=manual int.

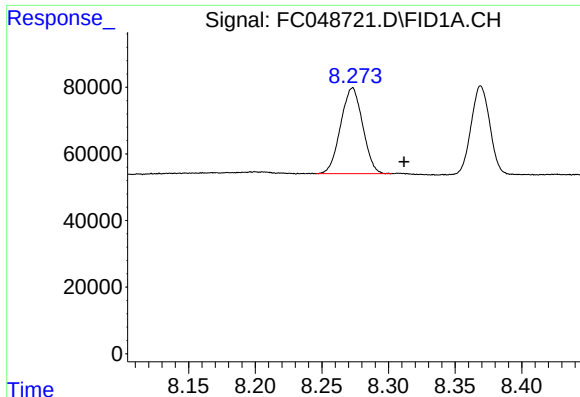
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FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 30 01:58:48 2020
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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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

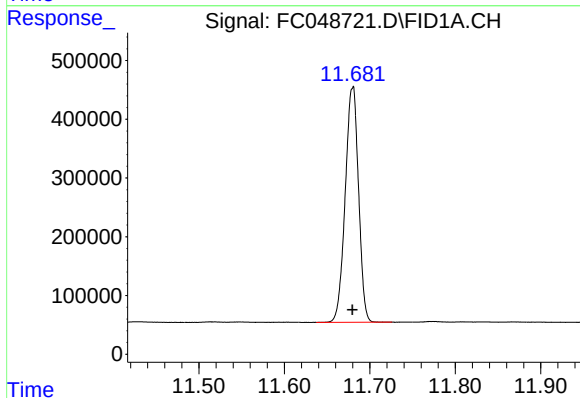




#6 n-Tetradecane (C14)

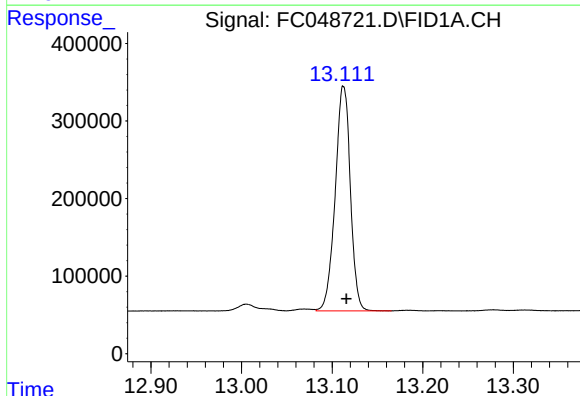
R.T.: 8.273 min
Delta R.T.: -0.039 min
Response: 296552
Conc: 2.41 ug/ml

Instrument :
FID_C
ClientSampleId :



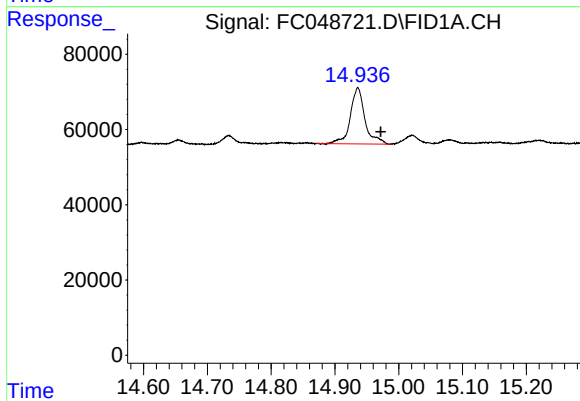
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 4343677
Conc: 31.65 ug/ml



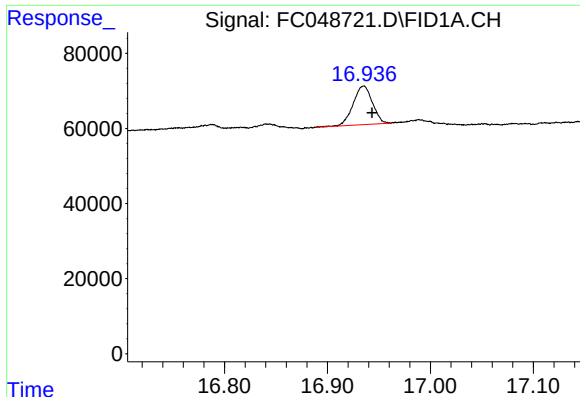
#12 1-chlorooctadecane (SURR)

R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 3367362
Conc: 29.88 ug/ml



#14 n-Tetracosane (C24)

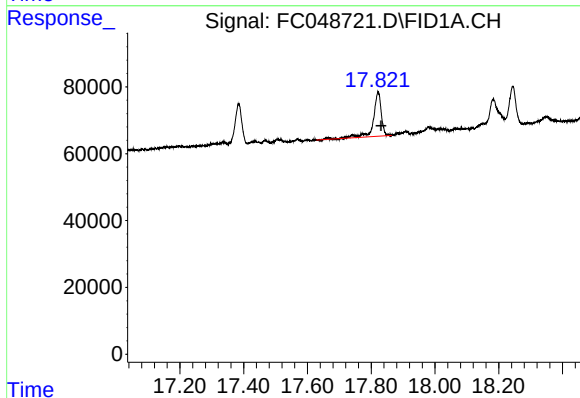
R.T.: 14.936 min
Delta R.T.: -0.036 min
Response: 237625
Conc: 1.81 ug/ml



#16 n-Octacosane (C28)

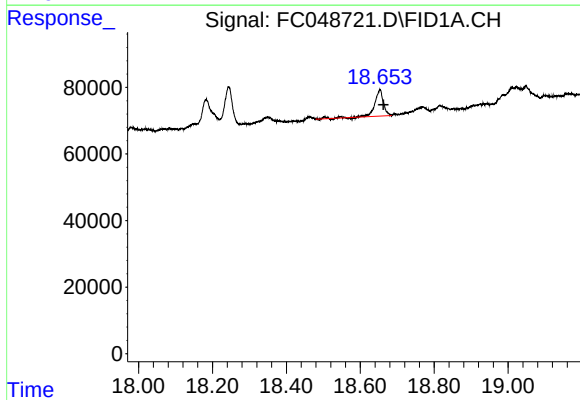
R.T.: 16.935 min
Delta R.T.: -0.008 min
Response: 132465
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 n-Tricontane (C30)

R.T.: 17.822 min
Delta R.T.: -0.009 min
Response: 227372
Conc: 1.77 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.654 min
Delta R.T.: -0.009 min
Response: 127110
Conc: 1.08 ug/ml