

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080620AL\
 Data File : FC048884.D
 Signal(s) : FID1A.CH
 Acq On : 06 Aug 2020 12:52
 Operator : DD\AJ
 Sample : L3553-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 06 13:19:04 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	4603579	33.542 ug/ml
Spiked Amount 50.000		Recovery =	67.08%
12) S 1-chlorooctadecane (S...	13.109	3829172	33.980 ug/ml
Spiked Amount 50.000		Recovery =	67.96%
Target Compounds			
6) T n-Tetradecane (C14)	8.270	221538	1.798 ug/ml
10) T n-Eicosane (C20)	12.728f	567569	4.388 ug/ml
14) T n-Tetracosane (C24)	14.944	317906	2.425 ug/ml
16) T n-Octacosane (C28)	16.937	113318	0.867 ug/ml
17) T n-Tricontane (C30)	17.814	158998	1.237 ug/ml
18) T n-Dotriacontane (C32)	18.641	109191	0.924 ug/ml

(f)=RT Delta > 1/2 Window

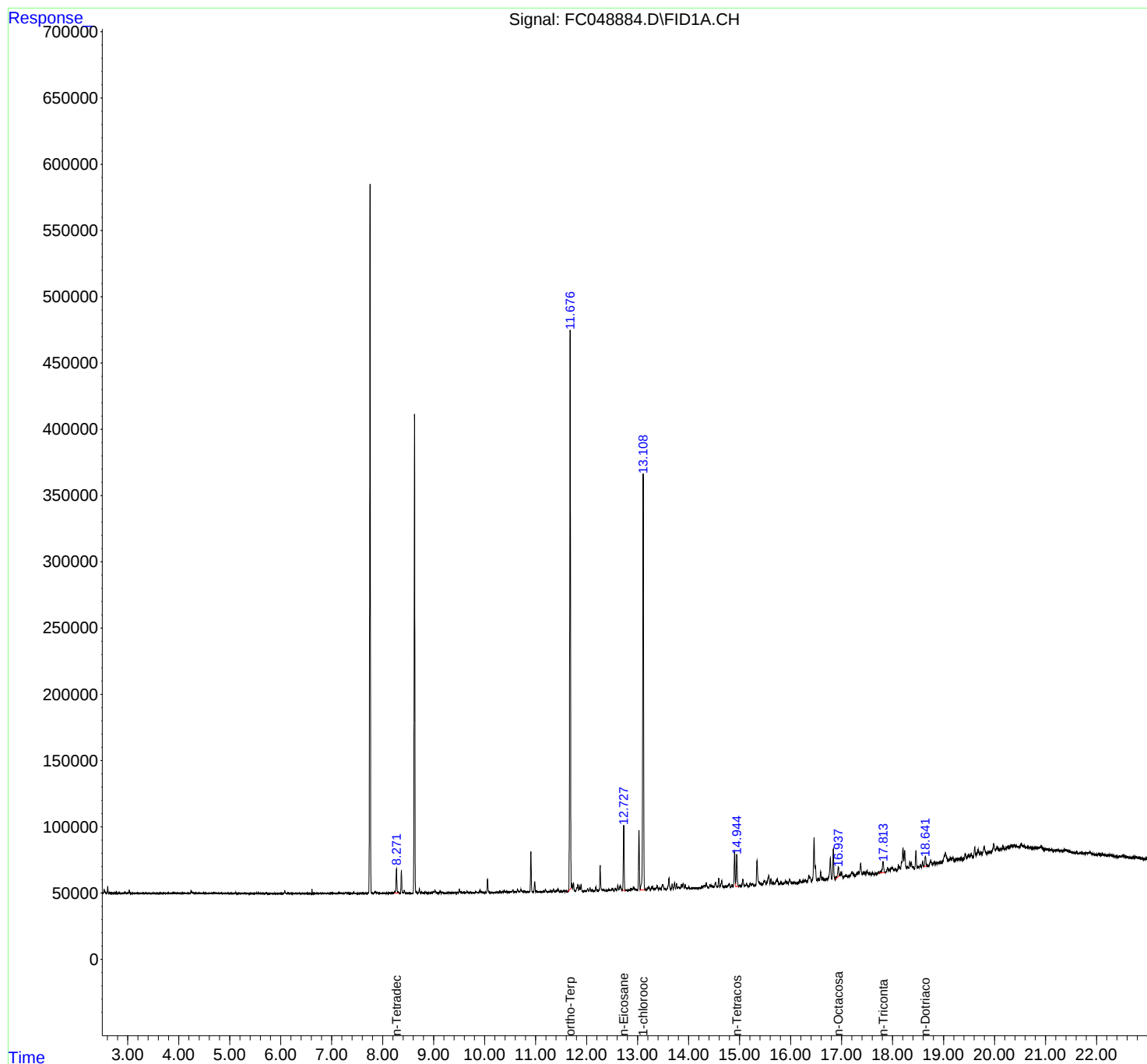
(m)=manual int.

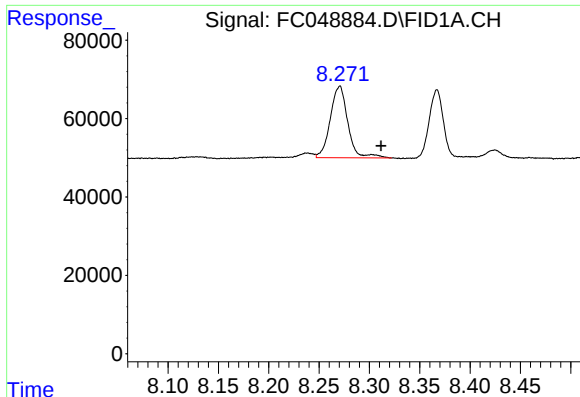
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 070820.M
Quant Title : GC Extractables
QLast Update : Wed Jul 08 03:03:00 2020
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Signal Info : 20M x 0.18mm x 0.18um

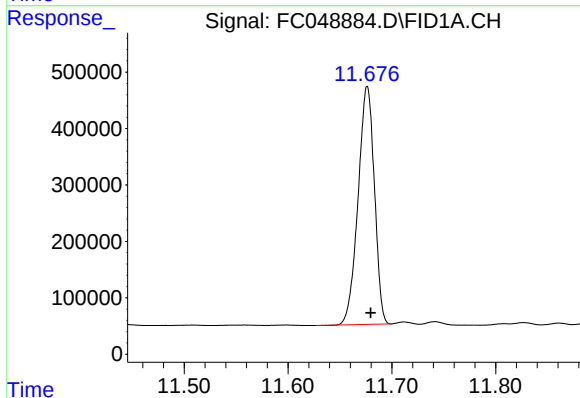




#6 n-Tetradecane (C14)

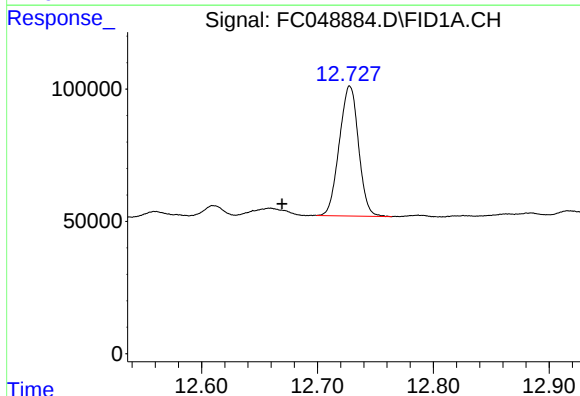
R.T.: 8.270 min
Delta R.T.: -0.041 min
Response: 221538
Conc: 1.80 ug/ml

Instrument :
FID_C
ClientSampleId :



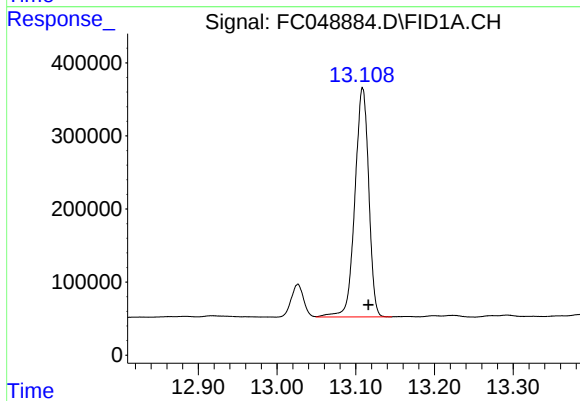
#9 ortho-Terphenyl (SURR)

R.T.: 11.676 min
Delta R.T.: -0.003 min
Response: 4603579
Conc: 33.54 ug/ml



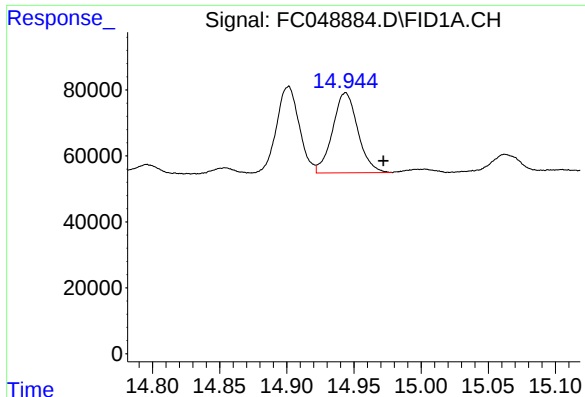
#10 n-Eicosane (C20)

R.T.: 12.728 min
Delta R.T.: 0.058 min
Response: 567569
Conc: 4.39 ug/ml



#12 1-chlorooctadecane (SURR)

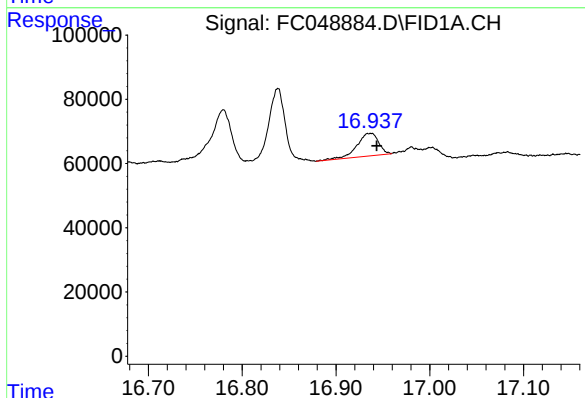
R.T.: 13.109 min
Delta R.T.: -0.007 min
Response: 3829172
Conc: 33.98 ug/ml



#14 n-Tetracosane (C24)

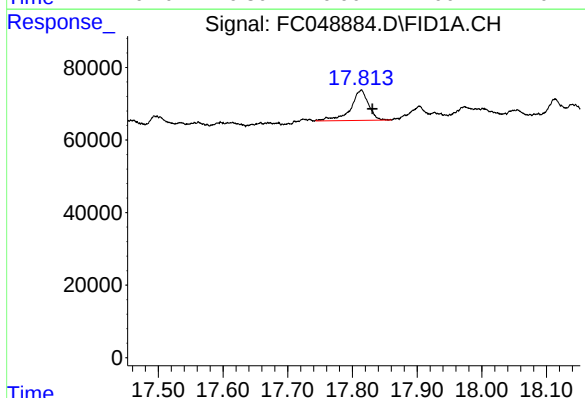
R.T.: 14.944 min
Delta R.T.: -0.028 min
Response: 317906
Conc: 2.43 ug/ml

Instrument :
FID_C
ClientSampleId :



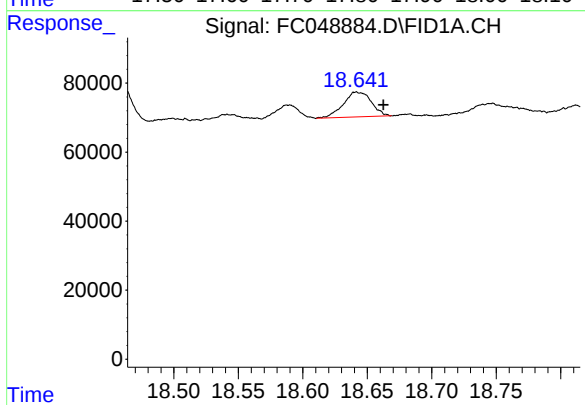
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.006 min
Response: 113318
Conc: 0.87 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.814 min
Delta R.T.: -0.017 min
Response: 158998
Conc: 1.24 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.641 min
Delta R.T.: -0.021 min
Response: 109191
Conc: 0.92 ug/ml