

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072220AL\
 Data File : FC048609.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jul 2020 21:30
 Operator : DD\AJ
 Sample : L3187-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 SU-04-072120-1

Integration File: autoint1.e
 Quant Time: Jul 23 01:53:07 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)	11.683	4381053	31.920 ug/ml
Spiked Amount 50.000		Recovery =	63.84%
12) S 1-chlorooctadecane (S...	13.114	3409799	30.259 ug/ml
Spiked Amount 50.000		Recovery =	60.52%
Target Compounds			
6) T n-Tetradecane (C14)	8.276	82854	0.673 ug/ml
16) T n-Octacosane (C28)	16.984	93961	0.719 ug/ml
17) T n-Tricontane (C30)	17.819	152611	1.187 ug/ml
18) T n-Dotriacontane (C32)	18.650	97420	0.825 ug/ml
19) T n-Tetratriacontane (C34)	19.434	104343	0.935 ug/ml

(f)=RT Delta > 1/2 Window

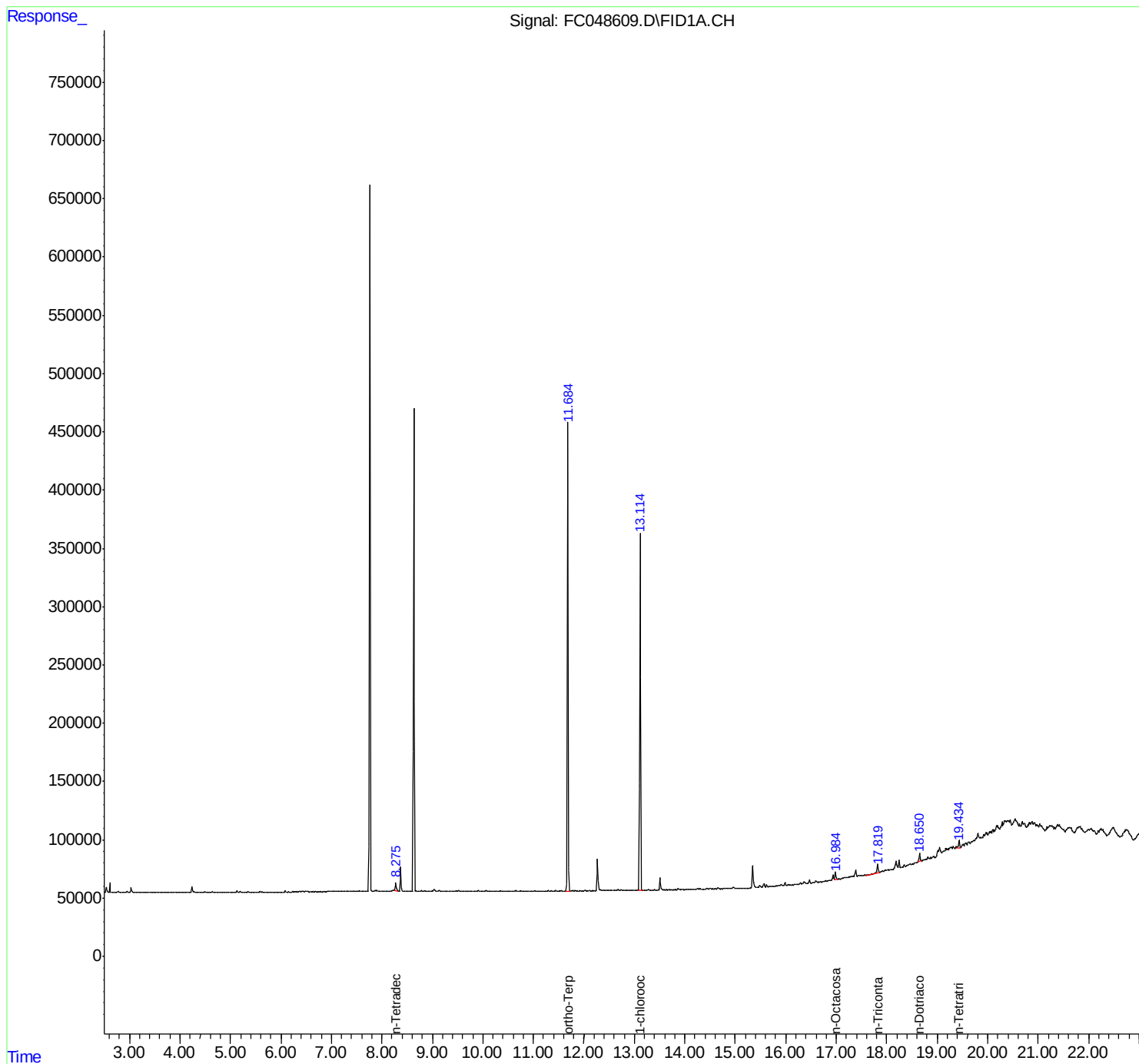
(m)=manual int.

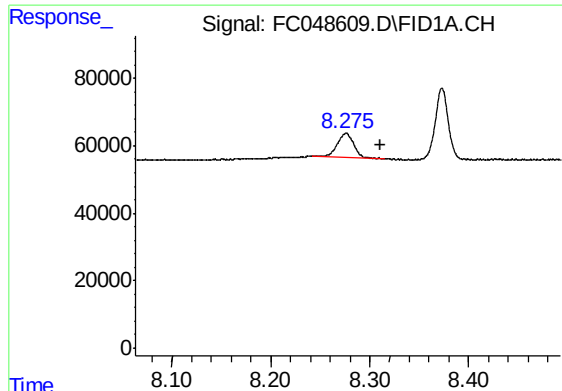
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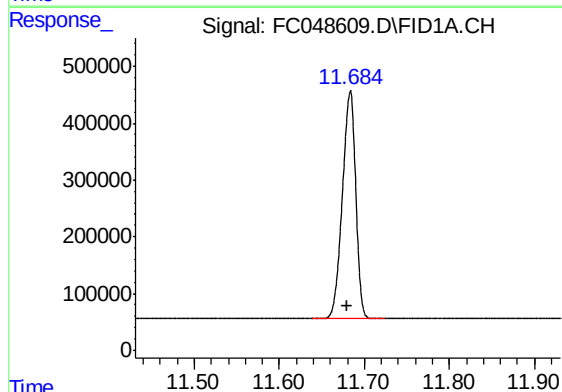




#6 n-Tetradecane (C14)

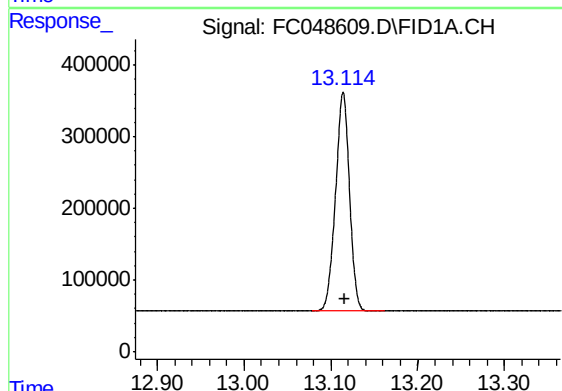
R.T.: 8.276 min
Delta R.T.: -0.036 min
Response: 82854
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-04-072120-1



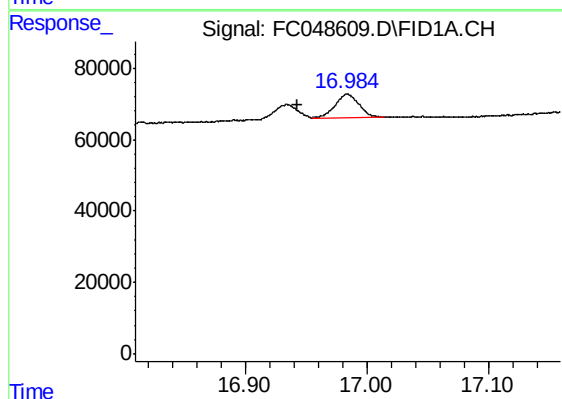
#9 ortho-Terphenyl (SURR)

R.T.: 11.683 min
Delta R.T.: 0.004 min
Response: 4381053
Conc: 31.92 ug/ml



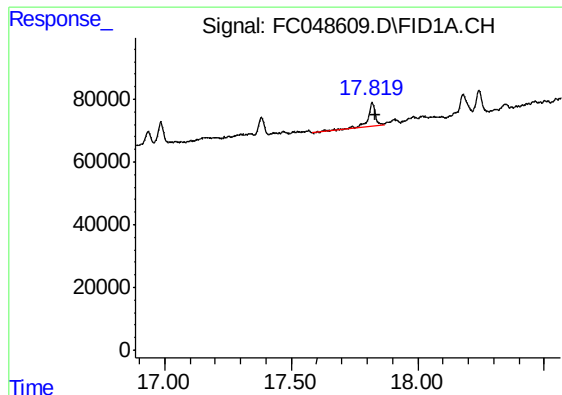
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 3409799
Conc: 30.26 ug/ml



#16 n-Octacosane (C28)

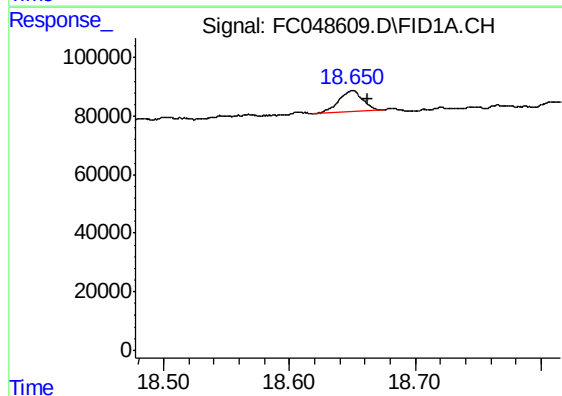
R.T.: 16.984 min
Delta R.T.: 0.041 min
Response: 93961
Conc: 0.72 ug/ml



#17 n-Tricontane (C30)

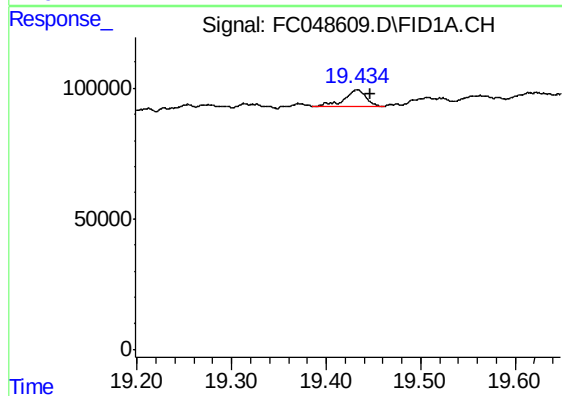
R.T.: 17.819 min
Delta R.T.: -0.012 min
Response: 152611
Conc: 1.19 ug/ml

Instrument :
FID_C
ClientSampleId :
SU-04-072120-1



#18 n-Dotriacontane (C32)

R.T.: 18.650 min
Delta R.T.: -0.012 min
Response: 97420
Conc: 0.82 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.434 min
Delta R.T.: -0.013 min
Response: 104343
Conc: 0.93 ug/ml