

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC072320AL\
 Data File : FC048631.D
 Signal(s) : FID1A.CH
 Acq On : 23 Jul 2020 22:18
 Operator : DD\AJ
 Sample : L3381-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 357-GRID-A4-A6

Integration File: autoint1.e
 Quant Time: Jul 24 02:11:03 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	4462346	32.513 ug/ml
Spiked Amount 50.000		Recovery =	65.03%
12) S 1-chlorooctadecane (S...	13.113	3410900	30.269 ug/ml
Spiked Amount 50.000		Recovery =	60.54%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.084	57832	0.430 ug/ml
6) T n-Tetradecane (C14)	8.370f	238215	1.934 ug/ml
10) T n-Eicosane (C20)	12.731f	219137	1.694 ug/ml
14) T n-Tetracosane (C24)	14.948	161995	1.236 ug/ml
16) T n-Octacosane (C28)	16.938	85665	0.656 ug/ml
18) T n-Dotriacontane (C32)	18.635	300300	2.542 ug/ml

(f)=RT Delta > 1/2 Window

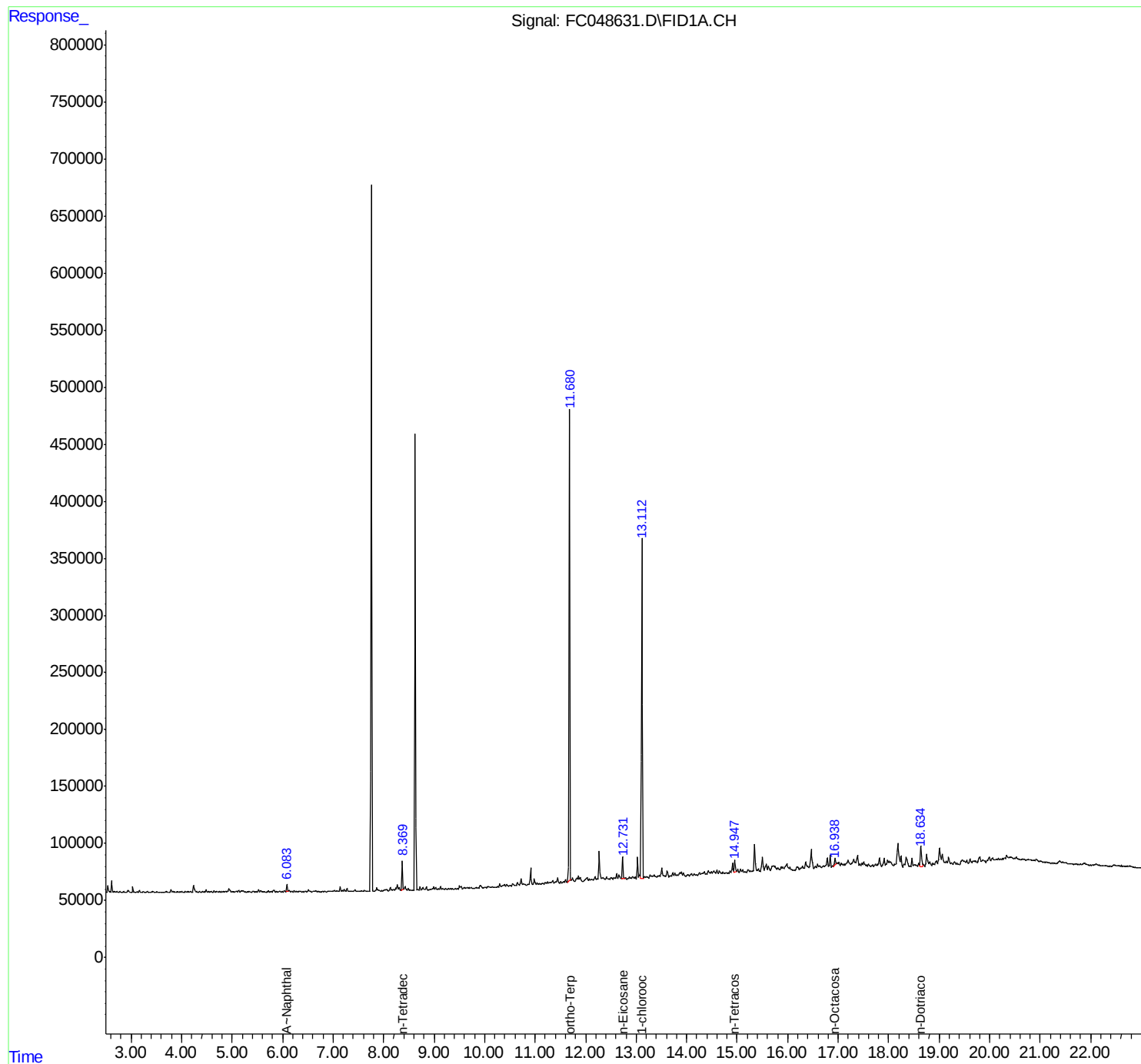
(m)=manual int.

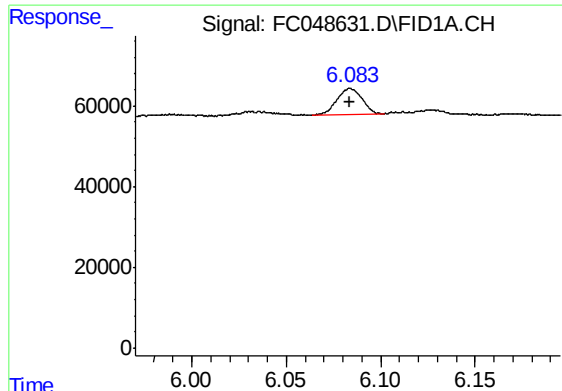
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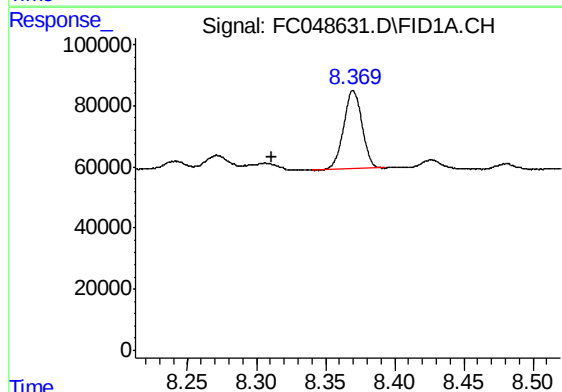




#3 A~Naphthalene (C11.7)

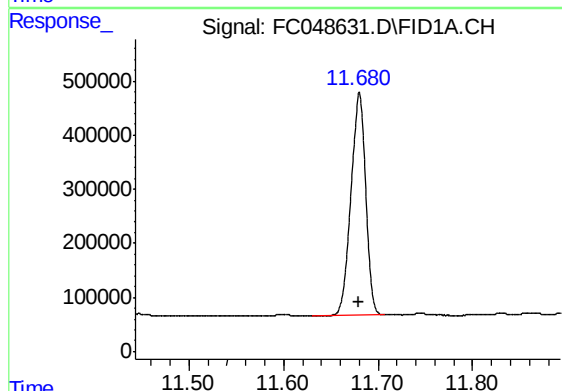
R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 57832
Conc: 0.43 ug/ml

Instrument :
FID_C
ClientSampleId :
357-GRID-A4-A6



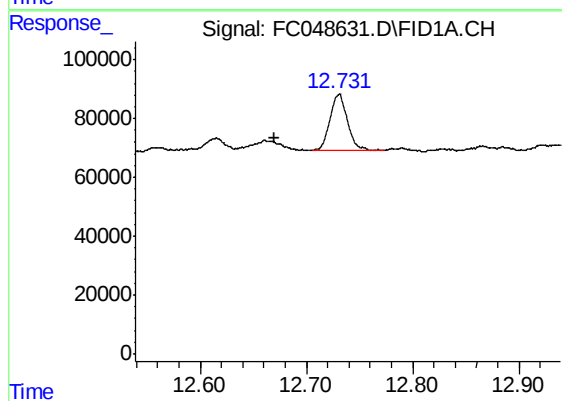
#6 n-Tetradecane (C14)

R.T.: 8.370 min
Delta R.T.: 0.058 min
Response: 238215
Conc: 1.93 ug/ml



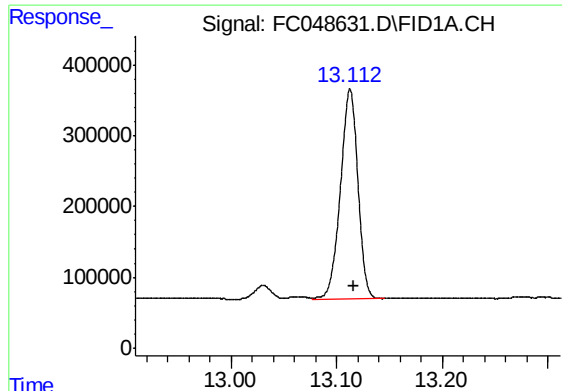
#9 ortho-Terphenyl (SURR)

R.T.: 11.680 min
Delta R.T.: 0.000 min
Response: 4462346
Conc: 32.51 ug/ml



#10 n-Eicosane (C20)

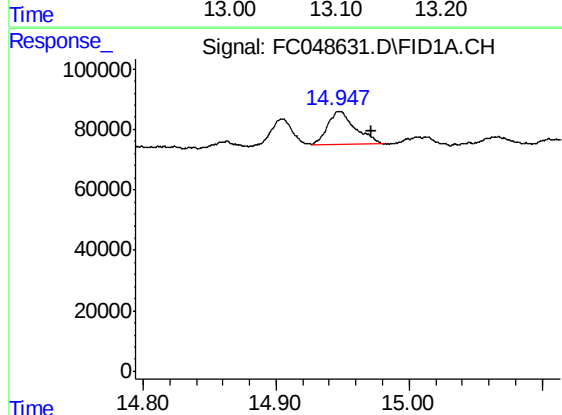
R.T.: 12.731 min
Delta R.T.: 0.061 min
Response: 219137
Conc: 1.69 ug/ml



#12 1-chlorooctadecane (SURR)

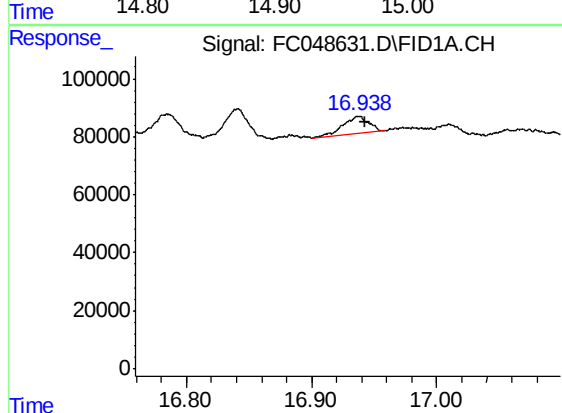
R.T.: 13.113 min
Delta R.T.: -0.003 min
Response: 3410900
Conc: 30.27 ug/ml

Instrument :
FID_C
ClientSampleId :
357-GRID-A4-A6



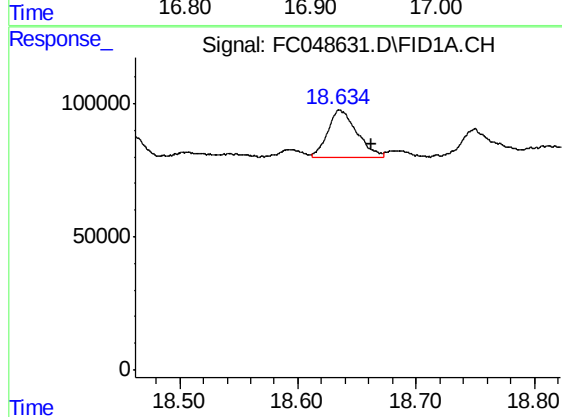
#14 n-Tetracosane (C24)

R.T.: 14.948 min
Delta R.T.: -0.024 min
Response: 161995
Conc: 1.24 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.938 min
Delta R.T.: -0.005 min
Response: 85665
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.635 min
Delta R.T.: -0.027 min
Response: 300300
Conc: 2.54 ug/ml