

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071420AL\
 Data File : FC048422.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2020 18:59
 Operator : DD\AJ
 Sample : L3179-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 01:09:22 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)	11.679	5130197	37.379 ug/ml
Spiked Amount 50.000		Recovery =	74.76%
12) S 1-chlorooctadecane (S...	13.114	4042516	35.874 ug/ml
Spiked Amount 50.000		Recovery =	71.75%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.082	135568	1.007 ug/ml
4) T n-Dodecane (C12)	6.510	289981	2.370 ug/ml
5) T A~2-methylnaphthalene...	7.147	124909	0.906 ug/ml
6) T n-Tetradecane (C14)	8.308	247389	2.008 ug/ml
14) T n-Tetracosane (C24)	14.936	212211	1.619 ug/ml
16) T n-Octacosane (C28)	16.934	19248	0.147 ug/ml
17) T n-Tricontane (C30)	17.826	285253	2.219 ug/ml
18) T n-Dotriacontane (C32)	18.658	197629	1.673 ug/ml
19) T n-Tetratriacontane (C34)	19.483	97150	0.870 ug/ml

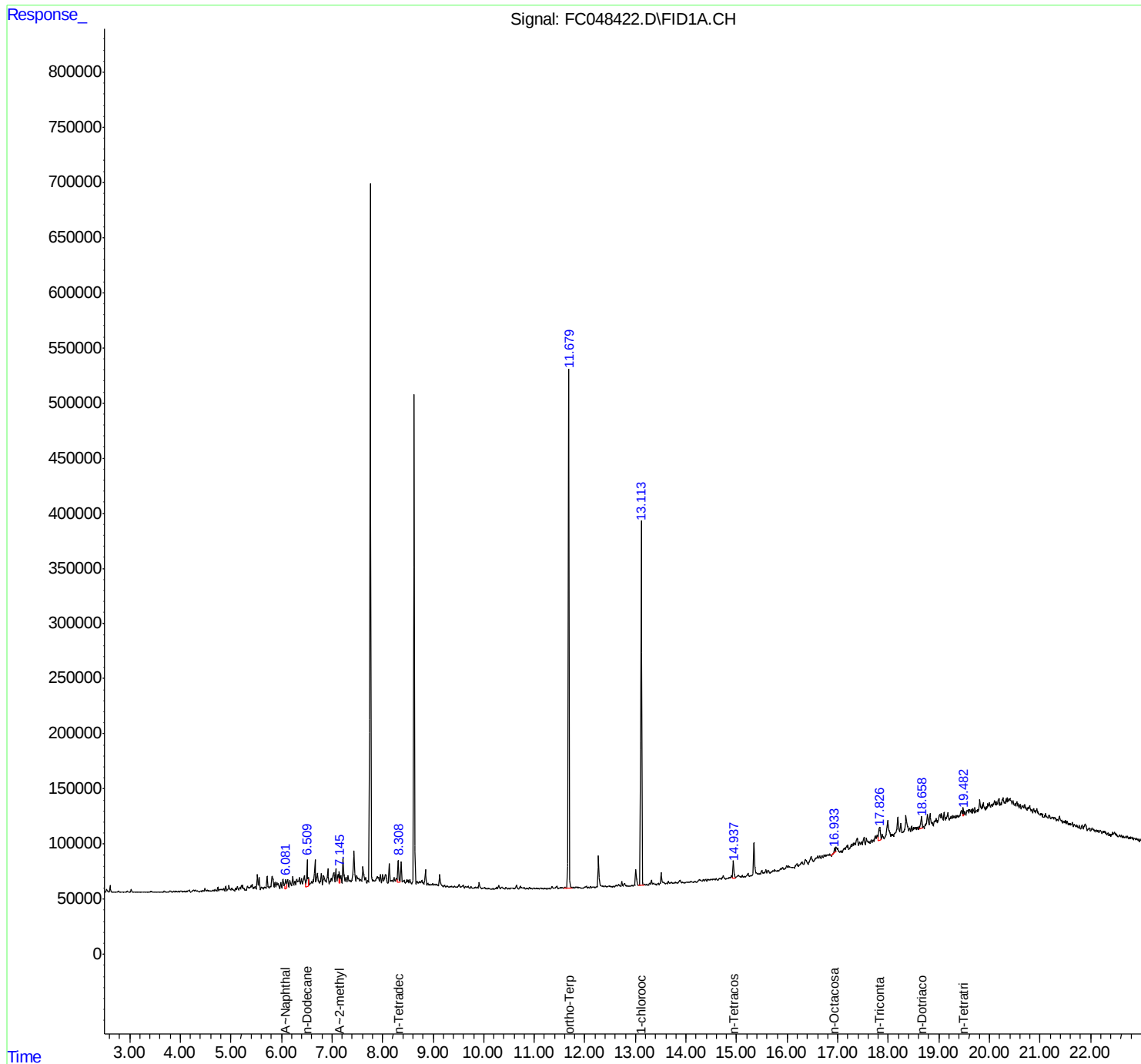
(f)=RT Delta > 1/2 Window

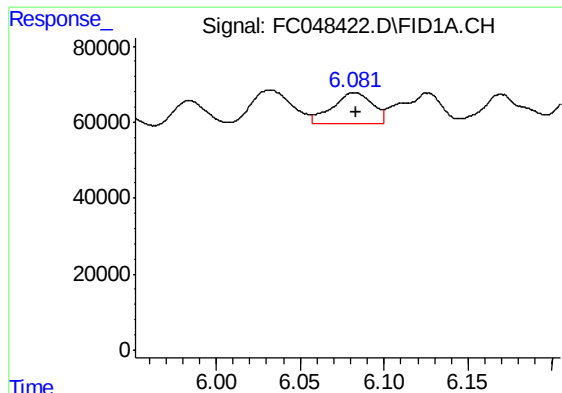
(m)=manual int.

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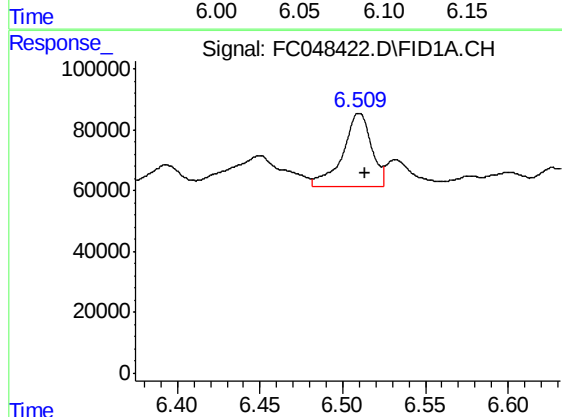
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Signal Info : 20M x 0.18mm x 0.18um





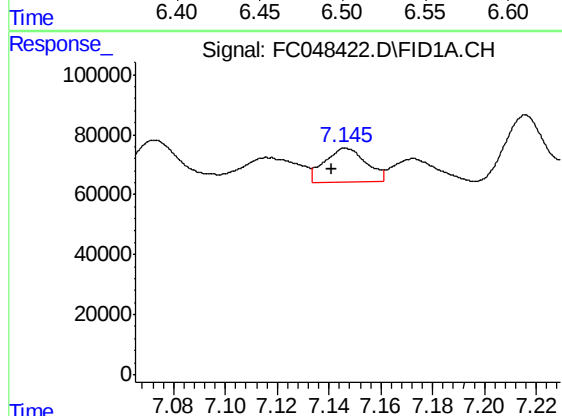
#3 A~Naphthalene (C11.7)

R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 135568
Conc: 1.01 ug/ml



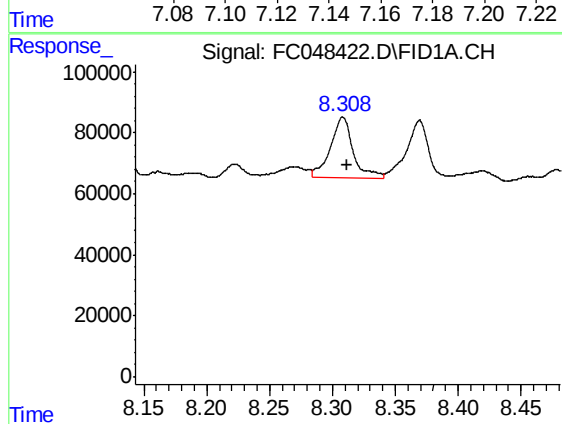
#4 n-Dodecane (C12)

R.T.: 6.510 min
Delta R.T.: -0.004 min
Response: 289981
Conc: 2.37 ug/ml



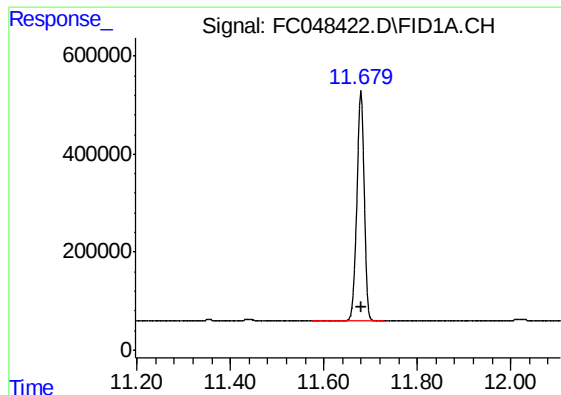
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.147 min
Delta R.T.: 0.005 min
Response: 124909
Conc: 0.91 ug/ml



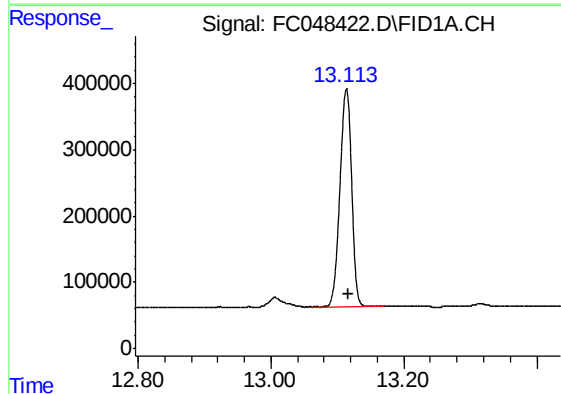
#6 n-Tetradecane (C14)

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 247389
Conc: 2.01 ug/ml



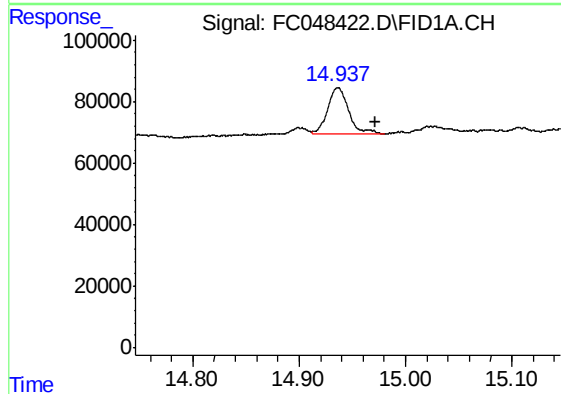
#9 ortho-Terphenyl (SURR)

R.T.: 11.679 min
Delta R.T.: 0.000 min
Response: 5130197
Conc: 37.38 ug/ml



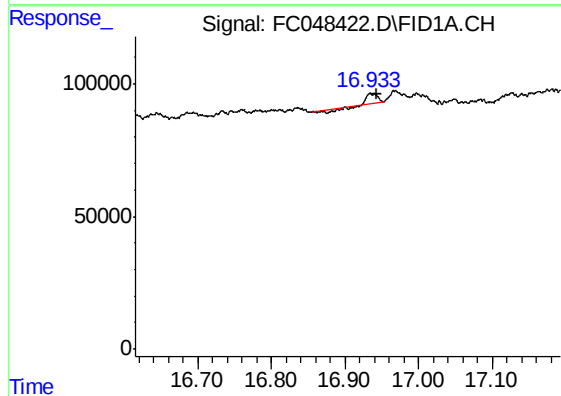
#12 1-chlorooctadecane (SURR)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 4042516
Conc: 35.87 ug/ml



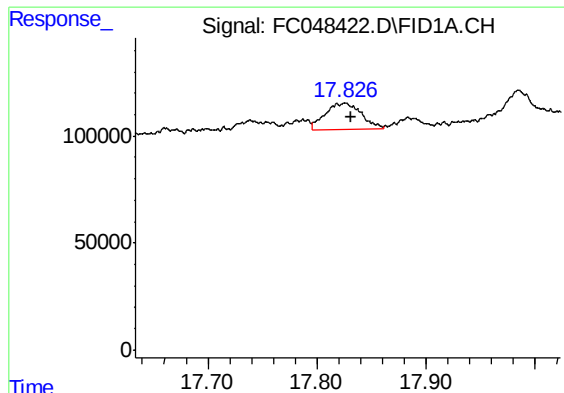
#14 n-Tetracosane (C24)

R.T.: 14.936 min
Delta R.T.: -0.036 min
Response: 212211
Conc: 1.62 ug/ml



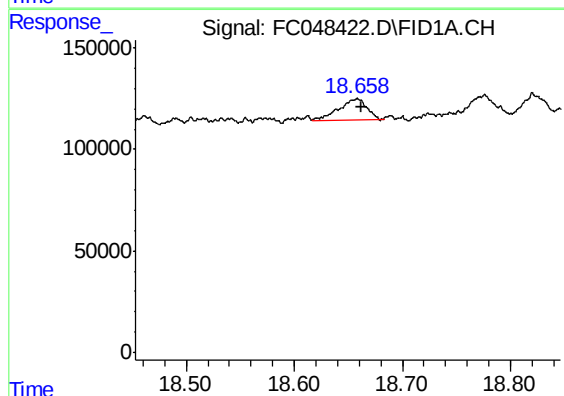
#16 n-Octacosane (C28)

R.T.: 16.934 min
Delta R.T.: -0.009 min
Response: 19248
Conc: 0.15 ug/ml



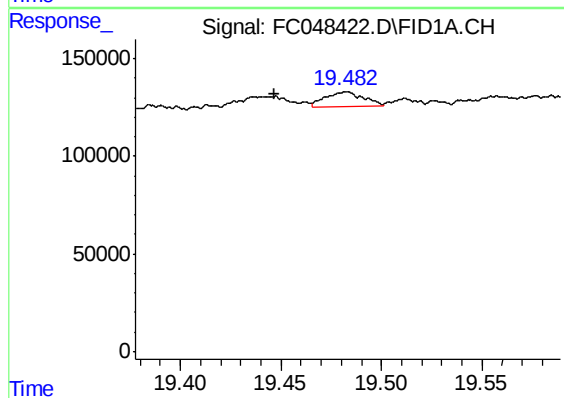
#17 n-Tricontane (C30)

R.T.: 17.826 min
Delta R.T.: -0.005 min
Response: 285253
Conc: 2.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.004 min
Response: 197629
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.483 min
Delta R.T.: 0.036 min
Response: 97150
Conc: 0.87 ug/ml