

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071819AL\
 Data File : FC042453.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jul 2019 5:41
 Operator : DD\AJ
 Sample : K3615-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 07:50:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070919.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 10 08:56:11 2019
 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)	11.697	3772034	28.499 ug/ml
Spiked Amount 50.000		Recovery =	57.00%
12) S 1-chlorooctadecane (S...	13.120	3112090	28.388 ug/ml
Spiked Amount 50.000		Recovery =	56.78%
Target Compounds			
4) T n-Dodecane (C12)	6.561	109032	0.919 ug/ml
5) T A~2-methylnaphthalene...	7.199	221111	1.702 ug/ml
6) T n-Tetradecane (C14)	8.345	252638	2.123 ug/ml
14) T n-Tetracosane (C24)	14.965	179838	1.420 ug/ml
16) T n-Octacosane (C28)	16.930	152556	1.209 ug/ml
17) T n-Tricontane (C30)	17.816	406258	3.314 ug/ml
18) T n-Dotriacontane (C32)	18.648	330030	2.954 ug/ml
19) T n-Tetratriacontane (C34)	19.426	238013	2.570 ug/ml
20) T n-Hexatriacontane (C36)	20.163	226137	2.837 ug/ml

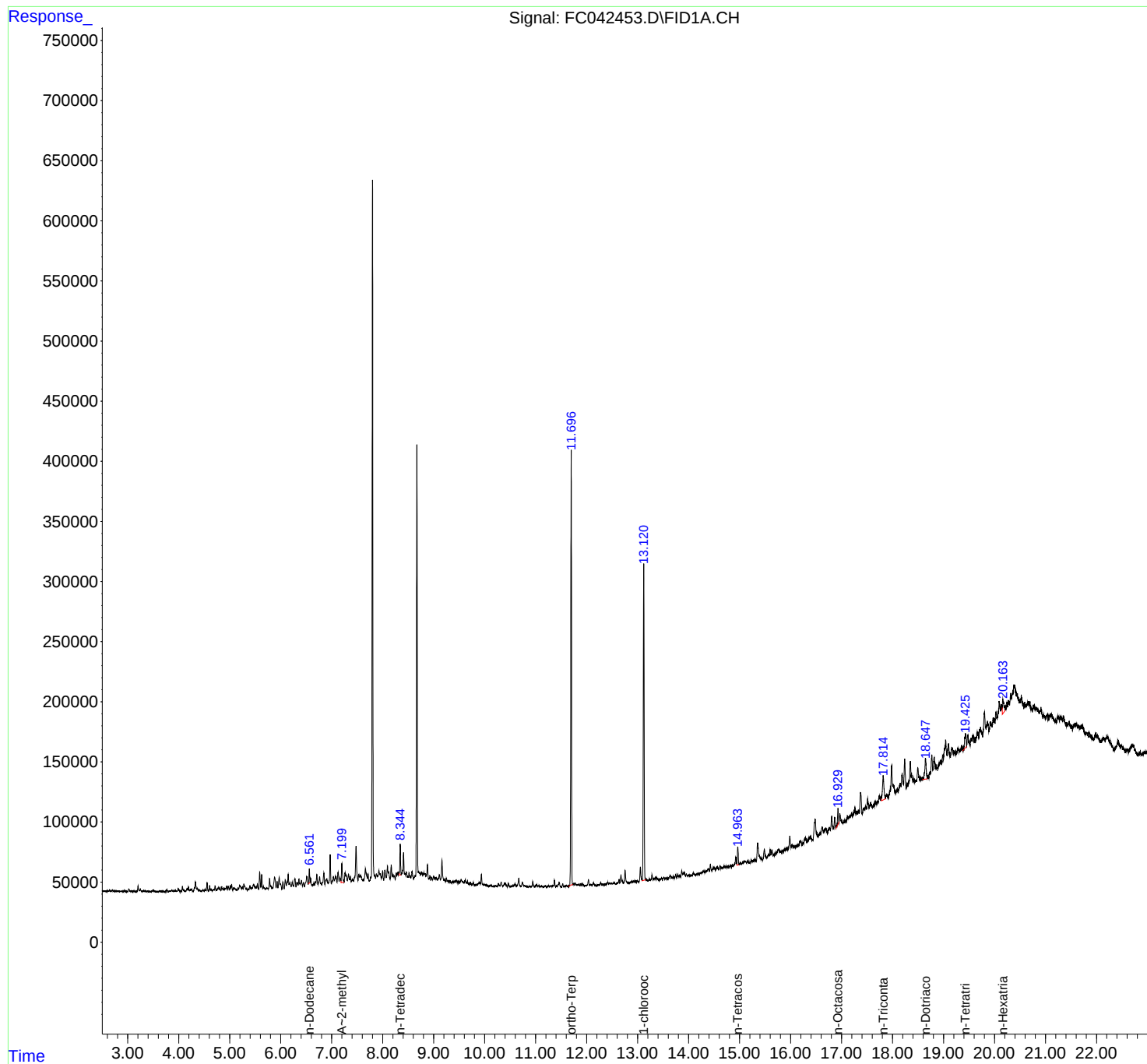
(f)=RT Delta > 1/2 Window

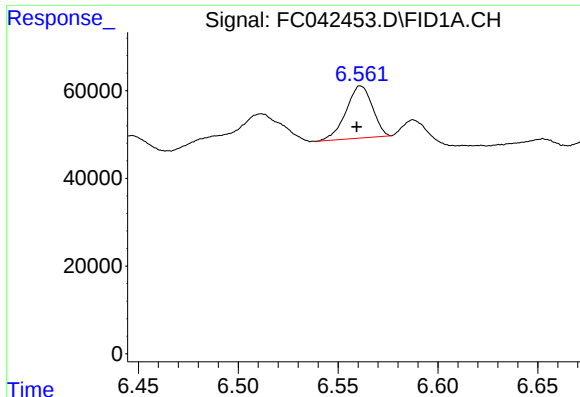
(m)=manual int.

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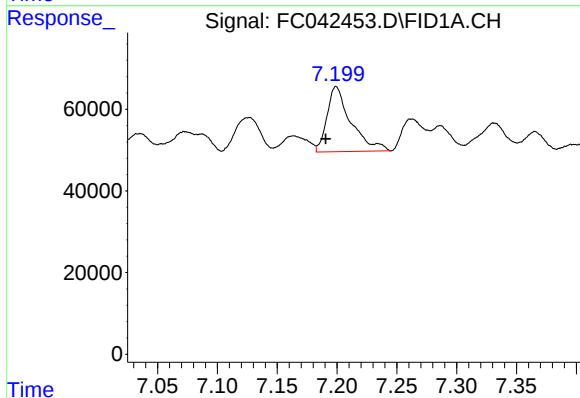
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Signal Info : 20M x 0.18mm x 0.18um





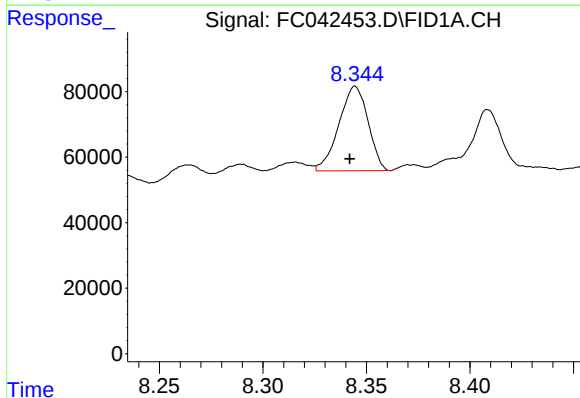
#4 n-Dodecane (C12)

R.T.: 6.561 min
Delta R.T.: 0.002 min
Response: 109032
Conc: 0.92 ug/ml



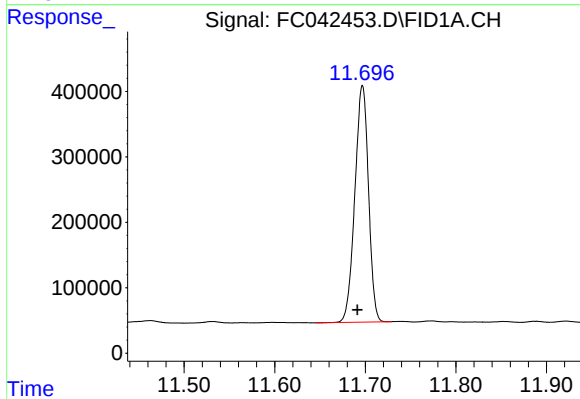
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.199 min
Delta R.T.: 0.009 min
Response: 221111
Conc: 1.70 ug/ml



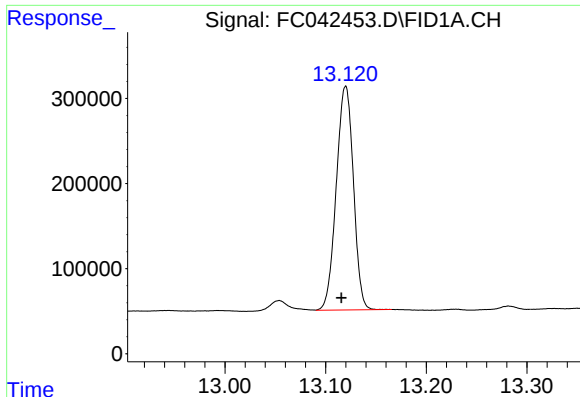
#6 n-Tetradecane (C14)

R.T.: 8.345 min
Delta R.T.: 0.003 min
Response: 252638
Conc: 2.12 ug/ml



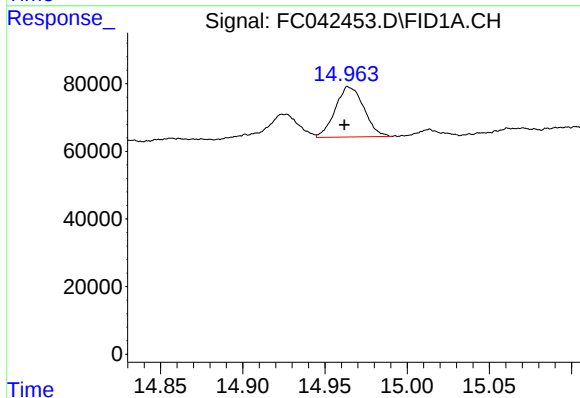
#9 ortho-Terphenyl (SURR)

R.T.: 11.697 min
Delta R.T.: 0.006 min
Response: 3772034
Conc: 28.50 ug/ml



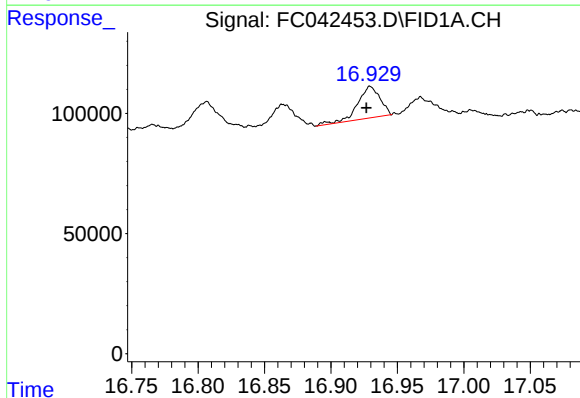
#12 1-chlorooctadecane (SURR)

R.T.: 13.120 min
Delta R.T.: 0.004 min
Response: 3112090
Conc: 28.39 ug/ml



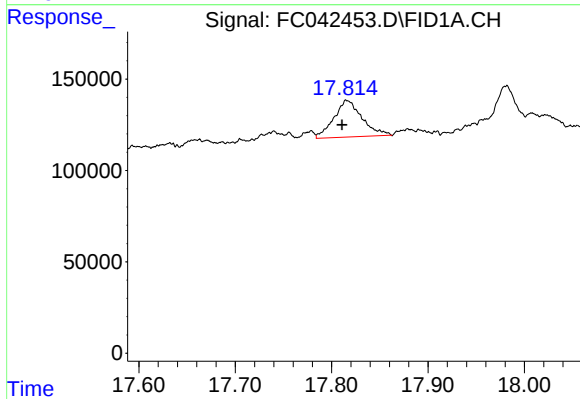
#14 n-Tetracosane (C24)

R.T.: 14.965 min
Delta R.T.: 0.003 min
Response: 179838
Conc: 1.42 ug/ml



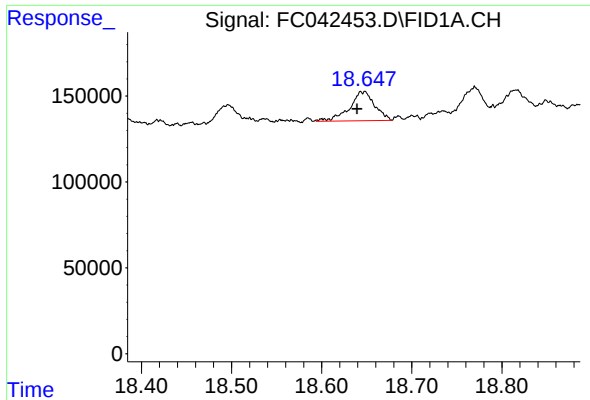
#16 n-Octacosane (C28)

R.T.: 16.930 min
Delta R.T.: 0.003 min
Response: 152556
Conc: 1.21 ug/ml



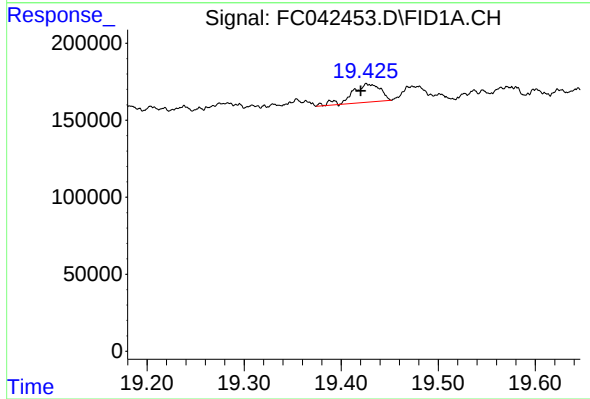
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: 0.005 min
Response: 406258
Conc: 3.31 ug/ml



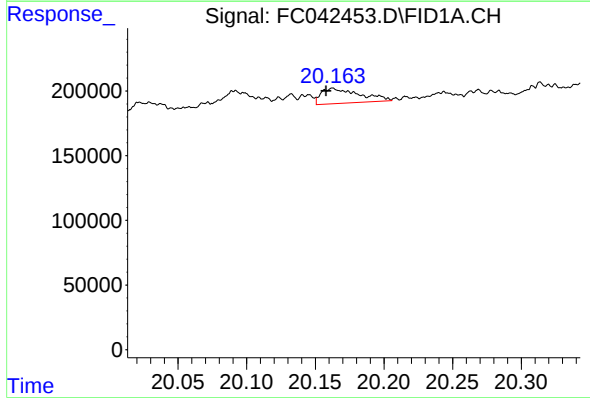
#18 n-Dotriacontane (C32)

R.T.: 18.648 min
Delta R.T.: 0.009 min
Response: 330030
Conc: 2.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.426 min
Delta R.T.: 0.006 min
Response: 238013
Conc: 2.57 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.163 min
Delta R.T.: 0.005 min
Response: 226137
Conc: 2.84 ug/ml