

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071720AL\
 Data File : FC048508.D
 Signal(s) : FID1A.CH
 Acq On : 17 Jul 2020 19:03
 Operator : DD\AJ
 Sample : L3183-15DL 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 18 02:58:33 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)	11.681	706703	5.149 ug/ml
Spiked Amount 50.000		Recovery =	10.30%
12) S 1-chlorooctadecane (S...	13.117	820420	7.280 ug/ml
Spiked Amount 50.000		Recovery =	14.56%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.087	96111	0.714 ug/ml
10) T n-Eicosane (C20)	12.621	173983	1.345 ug/ml
11) T n-Heneicosane (C21)	13.301	112350	0.867 ug/ml
13) T n-Docosane (C22)	13.902	227855	1.755 ug/ml
14) T n-Tetracosane (C24)	14.954	737571	5.627 ug/ml
16) T n-Octacosane (C28)	16.950	180525	1.382 ug/ml
18) T n-Dotriacontane (C32)	18.601f	130925	1.108 ug/ml

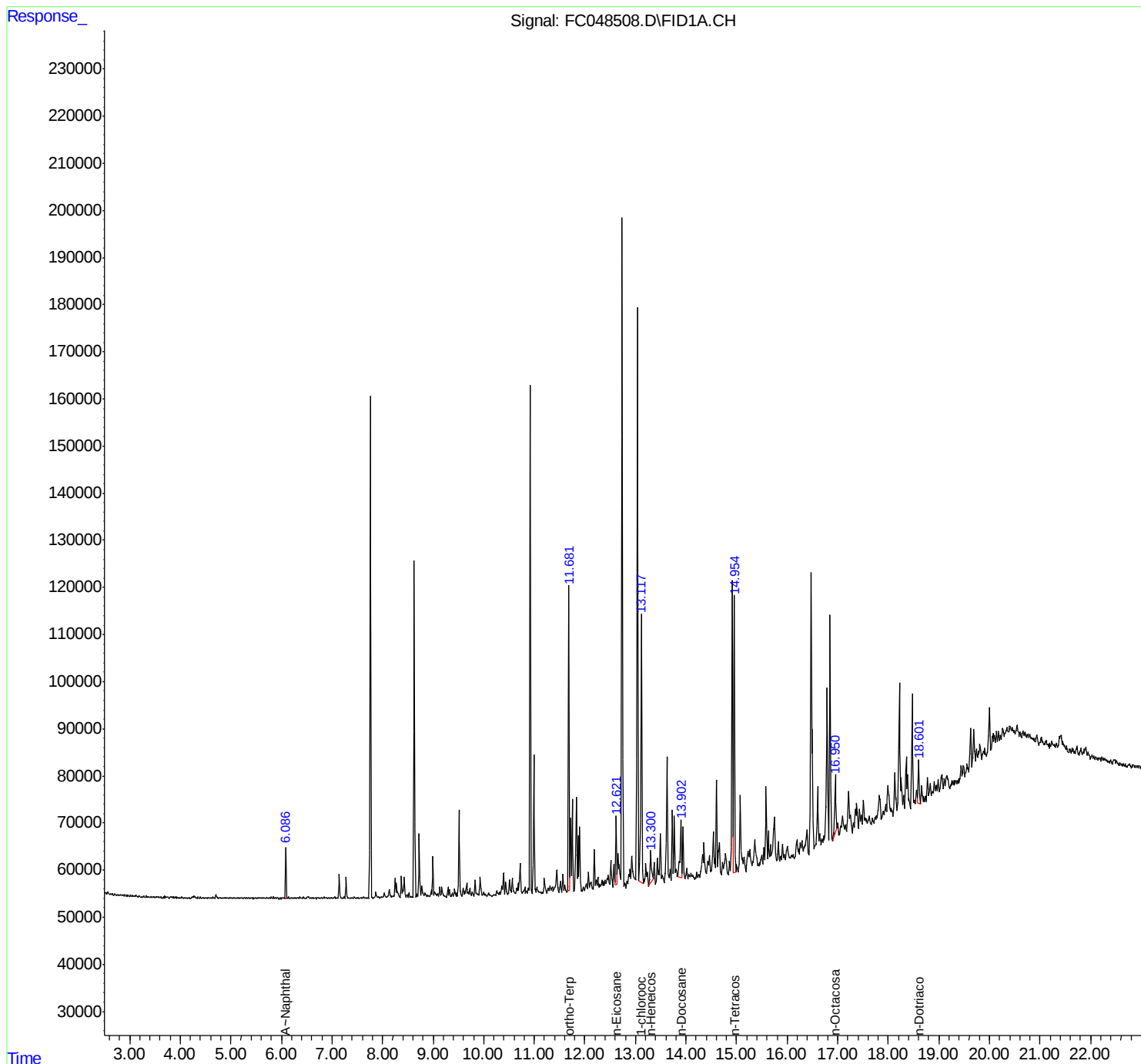
(f)=RT Delta > 1/2 Window

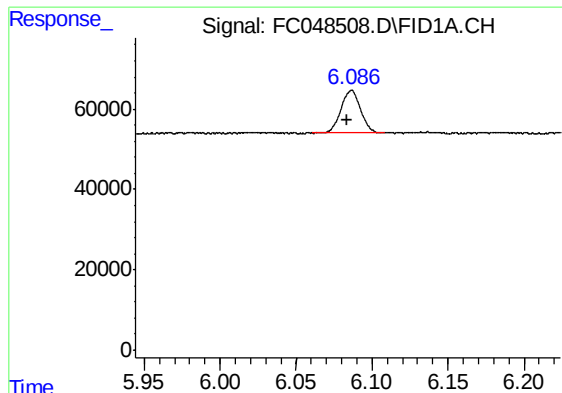
(m)=manual int.

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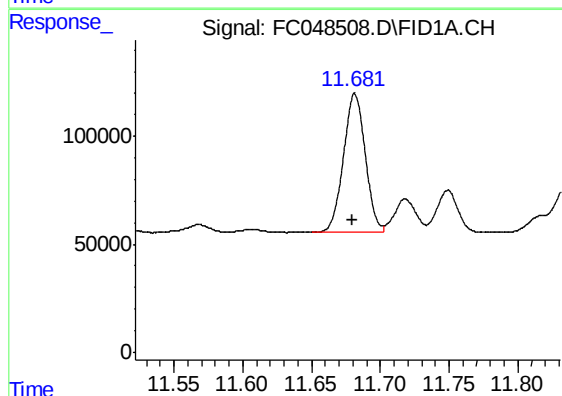
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





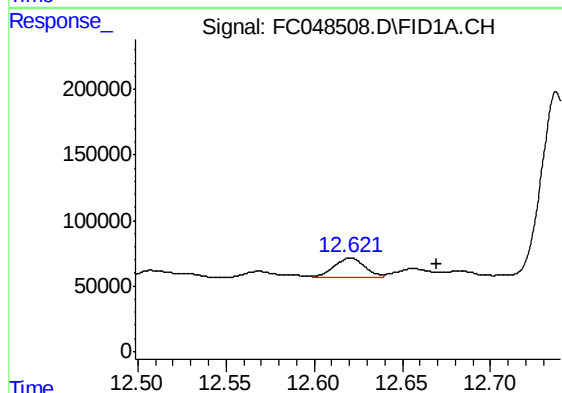
#3 A~Naphthalene (C11.7)

R.T.: 6.087 min
Delta R.T.: 0.003 min
Response: 96111
Conc: 0.71 ug/ml



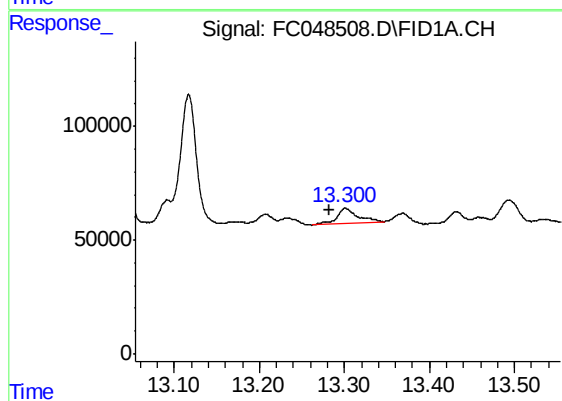
#9 ortho-Terphenyl (SURRE)

R.T.: 11.681 min
Delta R.T.: 0.002 min
Response: 706703
Conc: 5.15 ug/ml



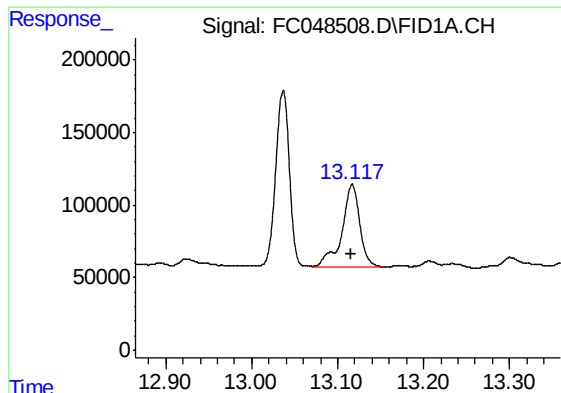
#10 n-Eicosane (C20)

R.T.: 12.621 min
Delta R.T.: -0.049 min
Response: 173983
Conc: 1.35 ug/ml



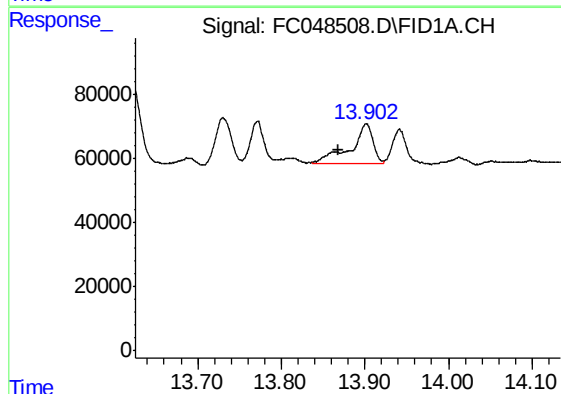
#11 n-Heneicosane (C21)

R.T.: 13.301 min
Delta R.T.: 0.019 min
Response: 112350
Conc: 0.87 ug/ml



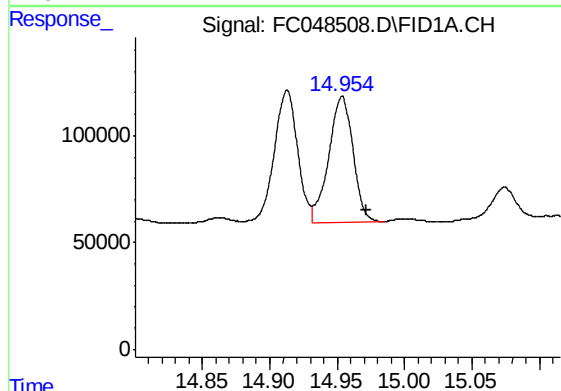
#12 1-chlorooctadecane (SURR)

R.T.: 13.117 min
Delta R.T.: 0.001 min
Response: 820420
Conc: 7.28 ug/ml



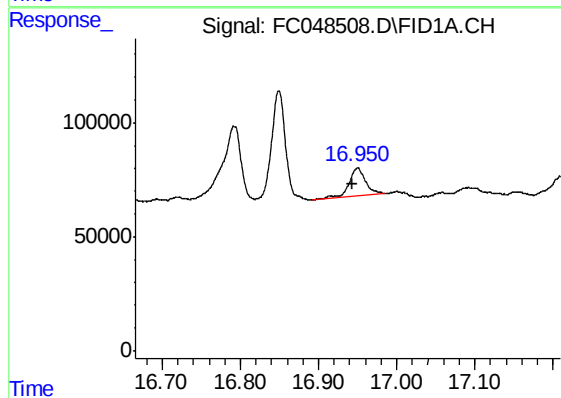
#13 n-Docosane (C22)

R.T.: 13.902 min
Delta R.T.: 0.033 min
Response: 227855
Conc: 1.75 ug/ml



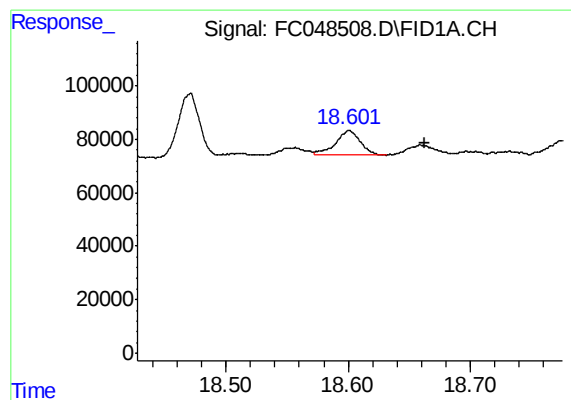
#14 n-Tetracosane (C24)

R.T.: 14.954 min
Delta R.T.: -0.018 min
Response: 737571
Conc: 5.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.950 min
Delta R.T.: 0.007 min
Response: 180525
Conc: 1.38 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.601 min
Delta R.T.: -0.062 min
Response: 130925
Conc: 1.11 ug/ml