

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030620AL\
 Data File : FC046178.D
 Signal(s) : FID1A.CH
 Acq On : 06 Mar 2020 22:11
 Operator : DD\AJ
 Sample : L1753-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 23:09:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	11.765	2710067	23.756 ug/ml
Spiked Amount 50.000		Recovery =	47.51%
12) S 1-chlorooctadecane (S...	13.184	2770581	30.884 ug/ml
Spiked Amount 50.000		Recovery =	61.77%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.209	887091	7.989 ug/ml
5) T A~2-methylnaphthalene...	7.262	259192	2.330 ug/ml
6) T n-Tetradecane (C14)	8.353f	106634	1.042 ug/ml
7) T n-Hexadecane (C16)	10.035	167207	1.615 ug/ml
10) T n-Eicosane (C20)	12.713	162254	1.535 ug/ml
11) T n-Heneicosane (C21)	13.397	318061	2.982 ug/ml
13) T n-Docosane (C22)	13.995f	311985	2.936 ug/ml
14) T n-Tetracosane (C24)	15.051	2769194	25.874 ug/ml
16) T n-Octacosane (C28)	16.953	2739289	26.164 ug/ml
18) T n-Dotriacontane (C32)	18.712	686020	8.016 ug/ml
20) T n-Hexatriacontane (C36)	20.214	72423	1.071 ug/ml

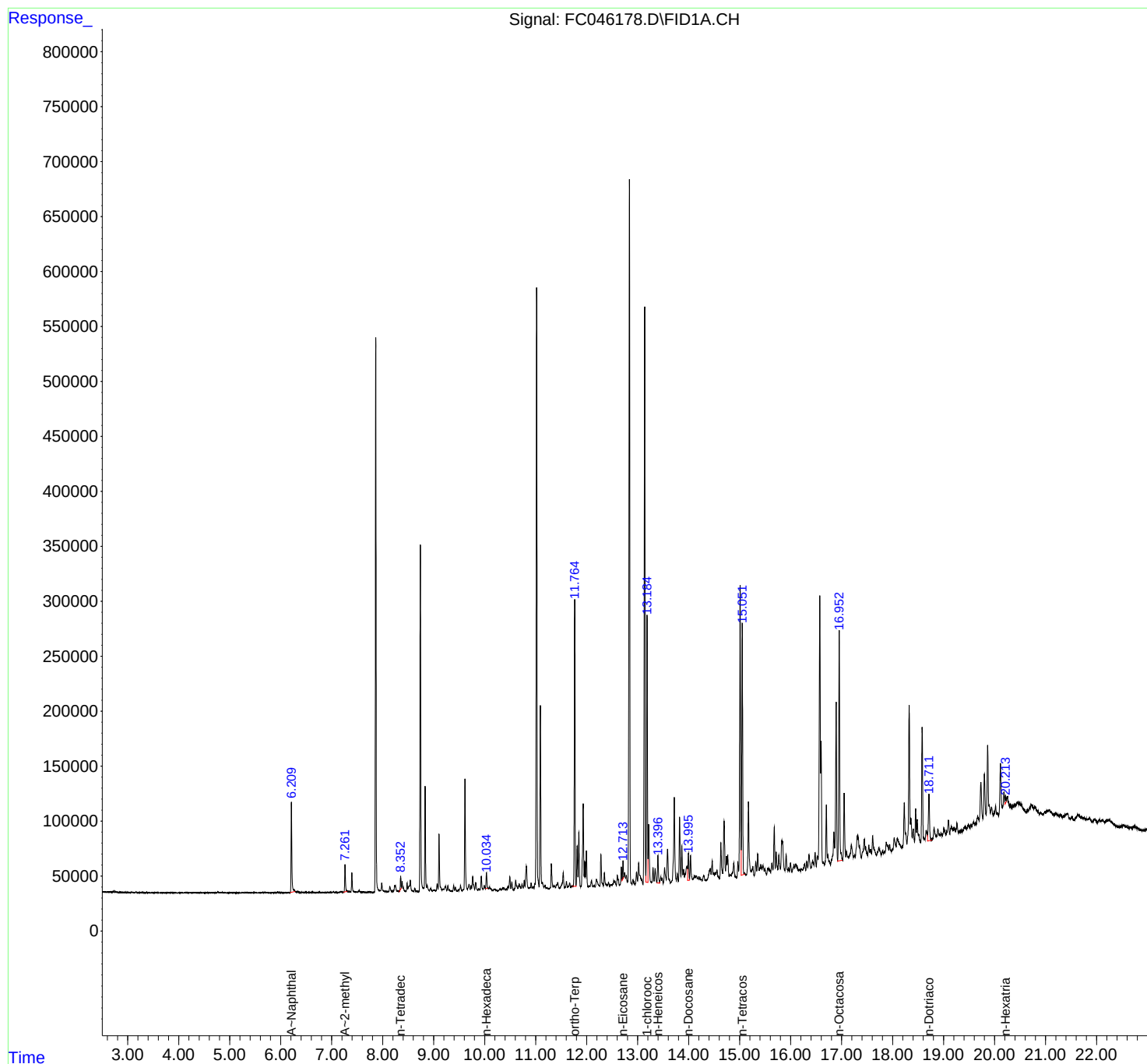
(f)=RT Delta > 1/2 Window

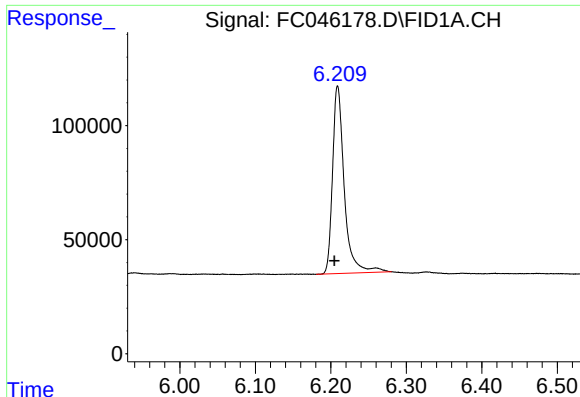
(m)=manual int.

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Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 06 23:09:46 2020
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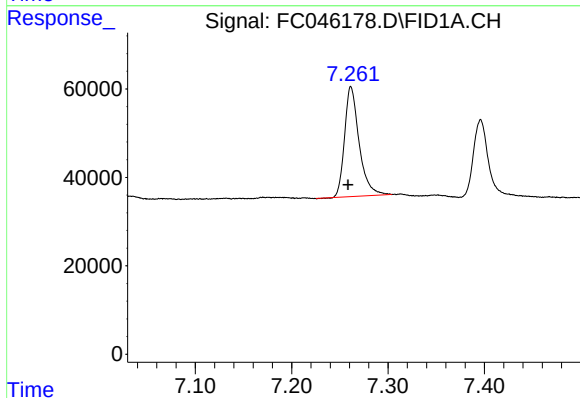
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





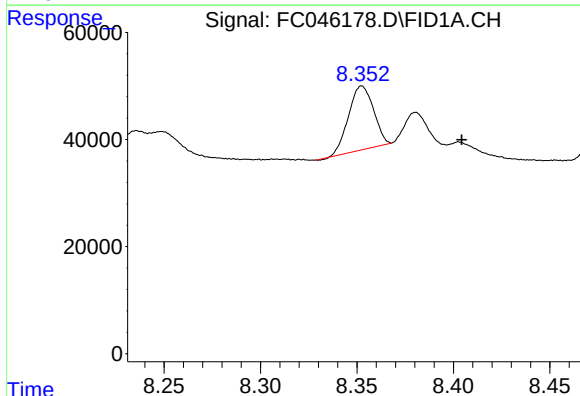
#3 A~Naphthalene (C11.7)

R.T.: 6.209 min
Delta R.T.: 0.004 min
Response: 887091
Conc: 7.99 ug/ml



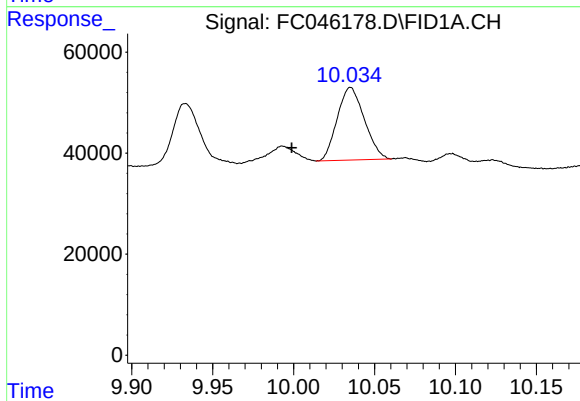
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.262 min
Delta R.T.: 0.003 min
Response: 259192
Conc: 2.33 ug/ml



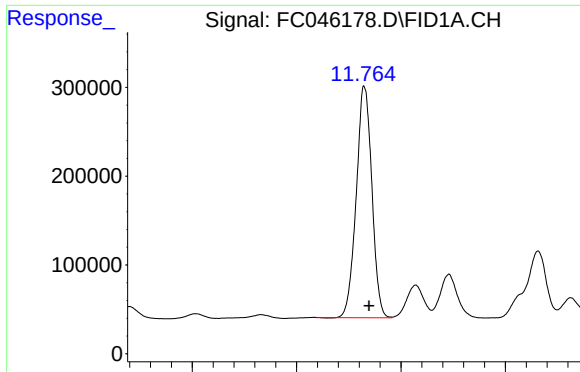
#6 n-Tetradecane (C14)

R.T.: 8.353 min
Delta R.T.: -0.052 min
Response: 106634
Conc: 1.04 ug/ml



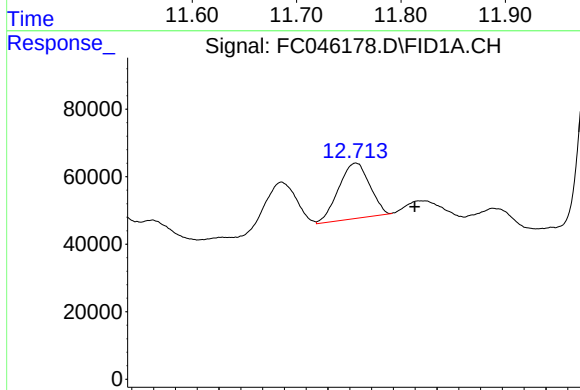
#7 n-Hexadecane (C16)

R.T.: 10.035 min
Delta R.T.: 0.036 min
Response: 167207
Conc: 1.61 ug/ml



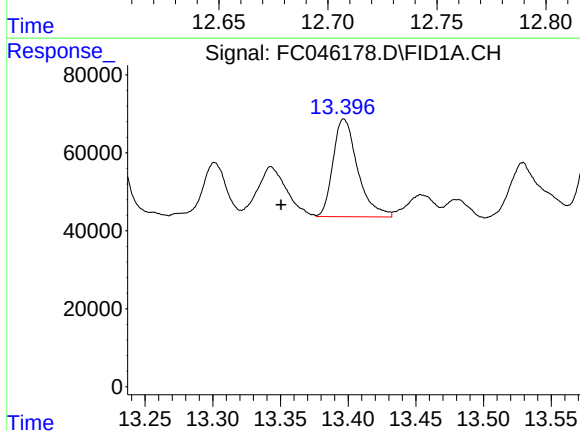
#9 ortho-Terphenyl (SURR)

R.T.: 11.765 min
Delta R.T.: -0.005 min
Response: 2710067
Conc: 23.76 ug/ml



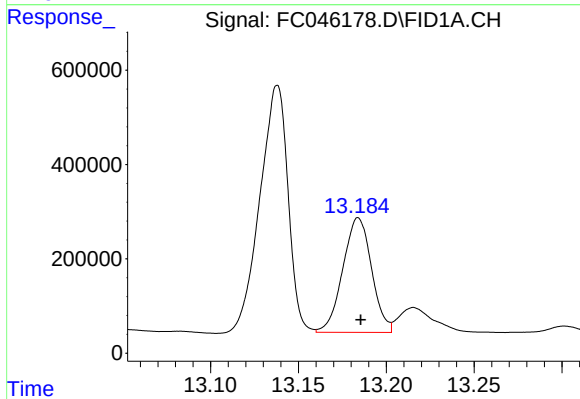
#10 n-Eicosane (C20)

R.T.: 12.713 min
Delta R.T.: -0.027 min
Response: 162254
Conc: 1.53 ug/ml



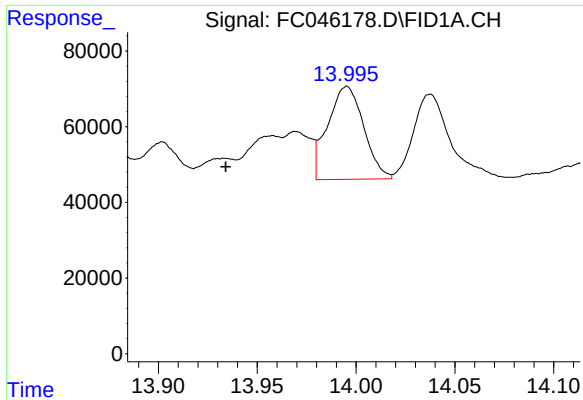
#11 n-Heneicosane (C21)

R.T.: 13.397 min
Delta R.T.: 0.046 min
Response: 318061
Conc: 2.98 ug/ml



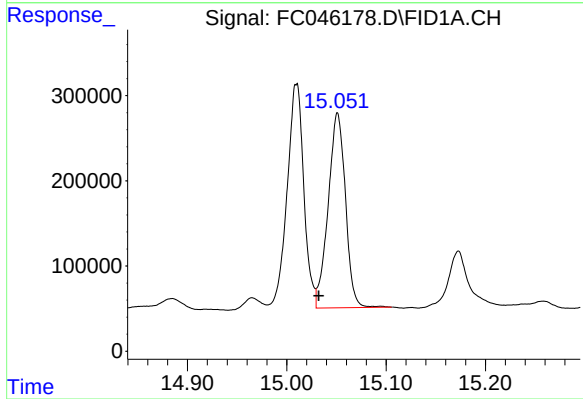
#12 1-chlorooctadecane (SURR)

R.T.: 13.184 min
Delta R.T.: -0.001 min
Response: 2770581
Conc: 30.88 ug/ml



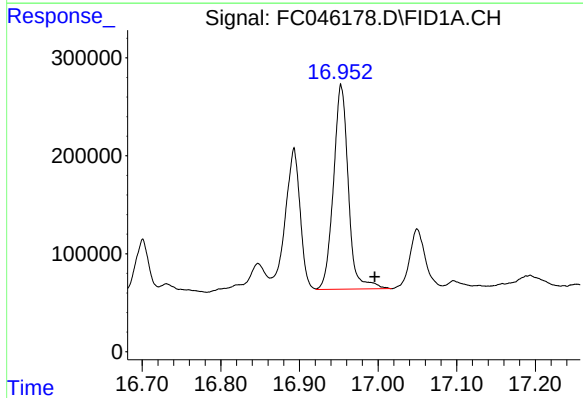
#13 n-Docosane (C22)

R.T.: 13.995 min
Delta R.T.: 0.061 min
Response: 311985
Conc: 2.94 ug/ml



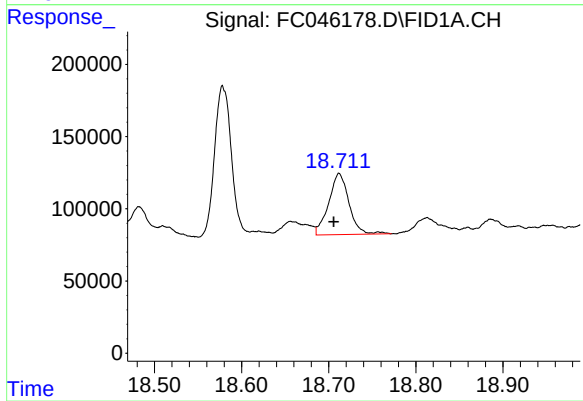
#14 n-Tetracosane (C24)

R.T.: 15.051 min
Delta R.T.: 0.019 min
Response: 2769194
Conc: 25.87 ug/ml



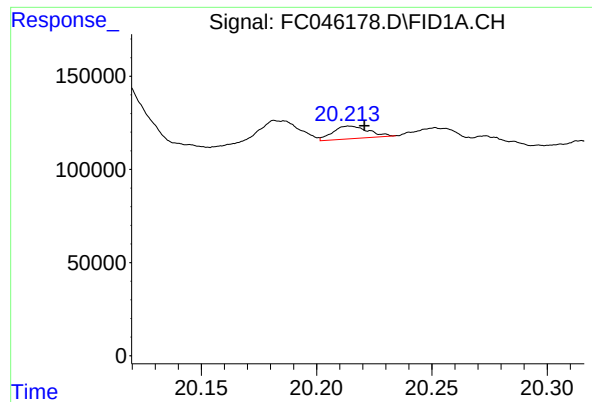
#16 n-Octacosane (C28)

R.T.: 16.953 min
Delta R.T.: -0.043 min
Response: 2739289
Conc: 26.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.712 min
Delta R.T.: 0.006 min
Response: 686020
Conc: 8.02 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.214 min
Delta R.T.: -0.006 min
Response: 72423
Conc: 1.07 ug/ml