

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032620AL\
 Data File : FC046488.D
 Signal(s) : FID1A.CH
 Acq On : 26 Mar 2020 15:48
 Operator : DD\AJ
 Sample : L1757-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 02:40:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032320.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 24 12:45:07 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)	11.756	3355386	30.695 ug/ml
Spiked Amount 50.000		Recovery =	61.39%
12) S 1-chlorooctadecane (S...	13.173	2625969	30.471 ug/ml
Spiked Amount 50.000		Recovery =	60.94%
Target Compounds			
2) T n-Decane (C10)	4.607	390169	4.062 ug/ml
3) T A~Naphthalene (C11.7)	6.196	331342	3.307 ug/ml
4) T n-Dodecane (C12)	6.615	1081316	11.078 ug/ml
5) T A~2-methylnaphthalene...	7.269	488306	4.830 ug/ml
6) T n-Tetradecane (C14)	8.399	1149906	11.678 ug/ml
7) T n-Hexadecane (C16)	9.988	255329	2.558 ug/ml
16) T n-Octacosane (C28)	16.976	272215	2.675 ug/ml
17) T n-Tricontane (C30)	17.859	340126	3.472 ug/ml
18) T n-Dotriacontane (C32)	18.686	236514	2.821 ug/ml

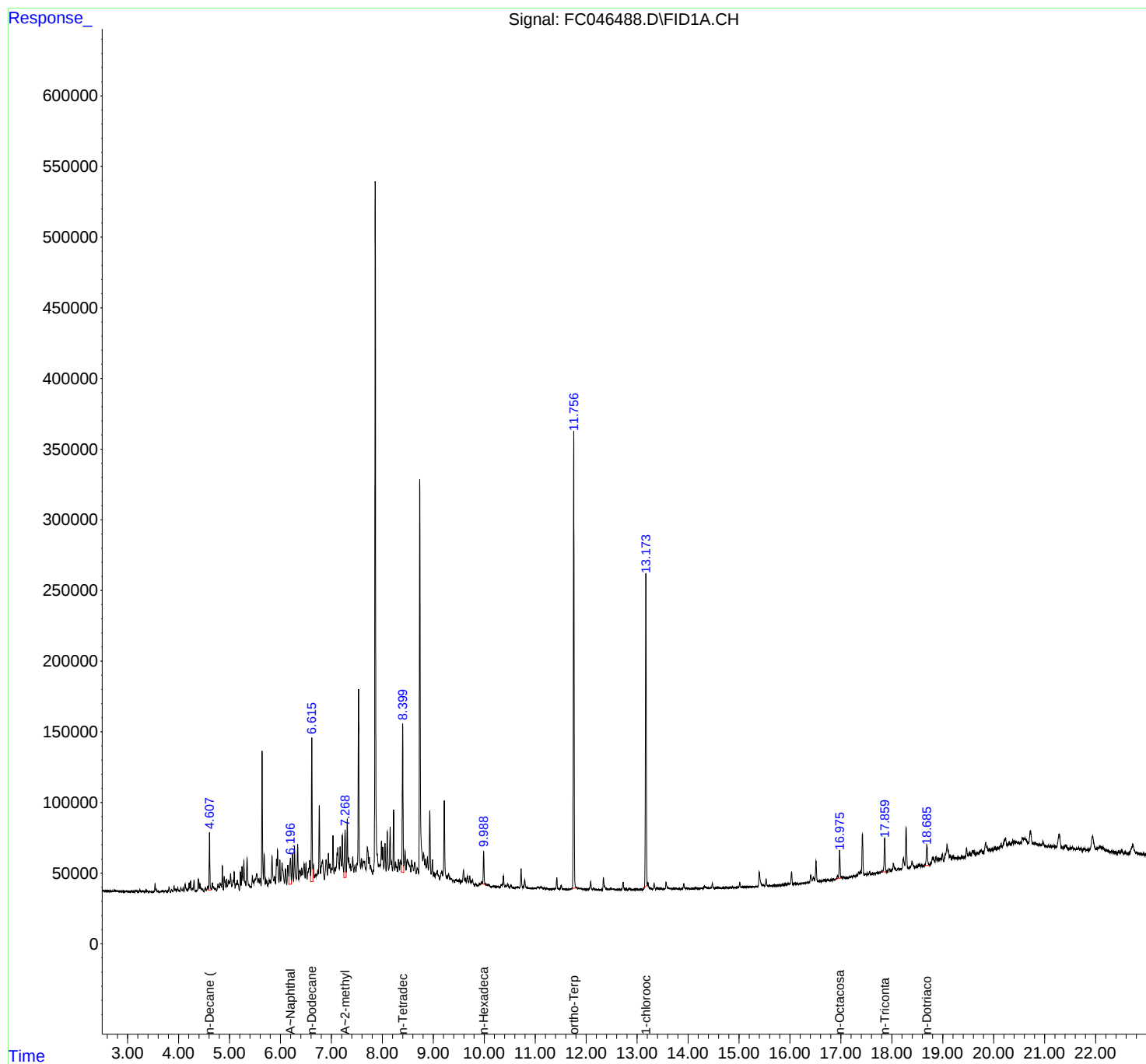
(f)=RT Delta > 1/2 Window

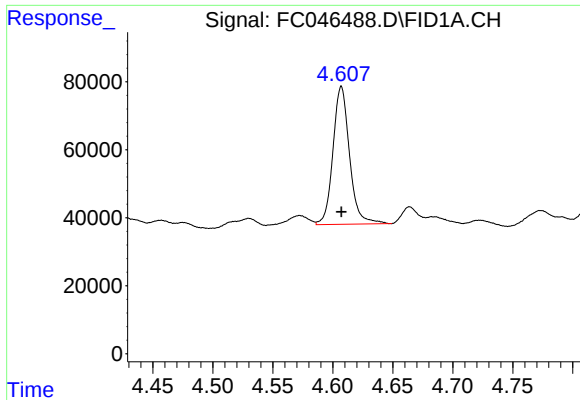
(m)=manual int.

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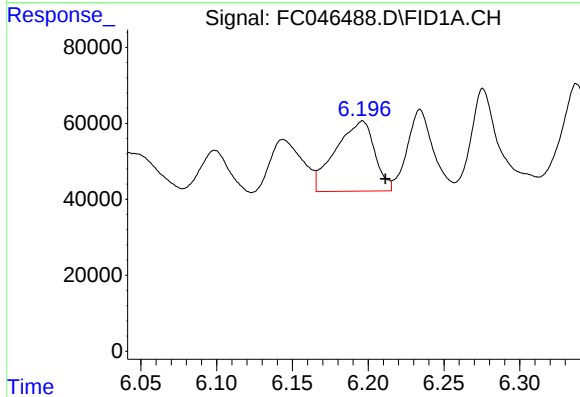
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Signal Info : 20M x 0.18mm x 0.18um





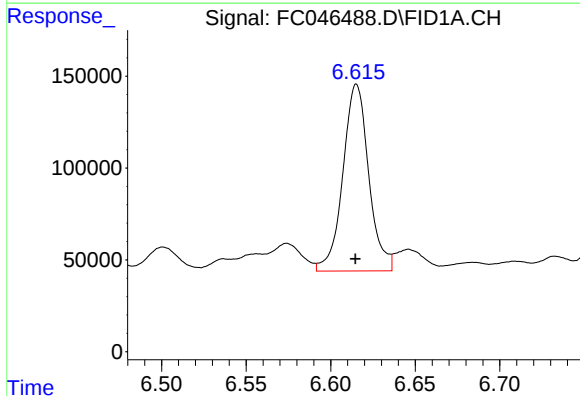
#2 n-Decane (C10)

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 390169
Conc: 4.06 ug/ml



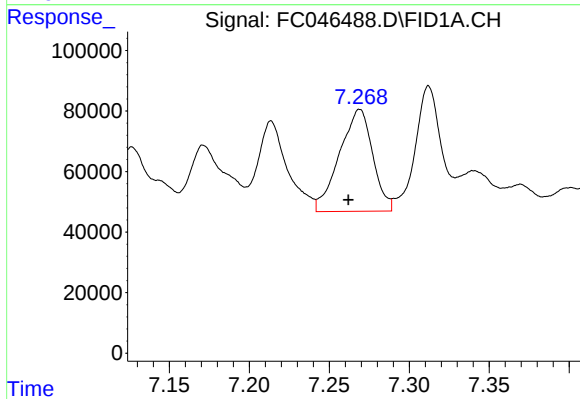
#3 A~Naphthalene (C11.7)

R.T.: 6.196 min
Delta R.T.: -0.015 min
Response: 331342
Conc: 3.31 ug/ml



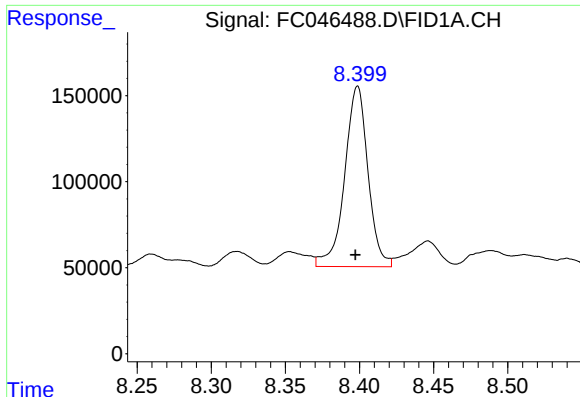
#4 n-Dodecane (C12)

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 1081316
Conc: 11.08 ug/ml



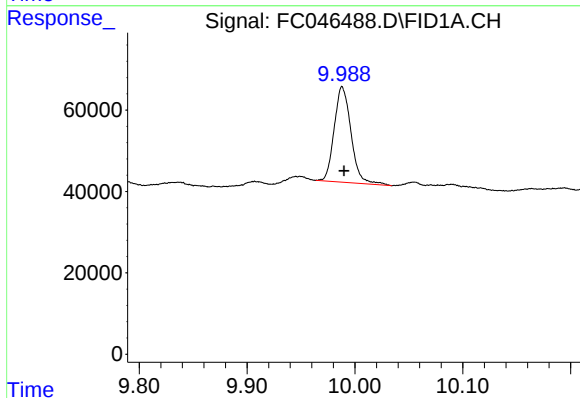
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.269 min
Delta R.T.: 0.007 min
Response: 488306
Conc: 4.83 ug/ml



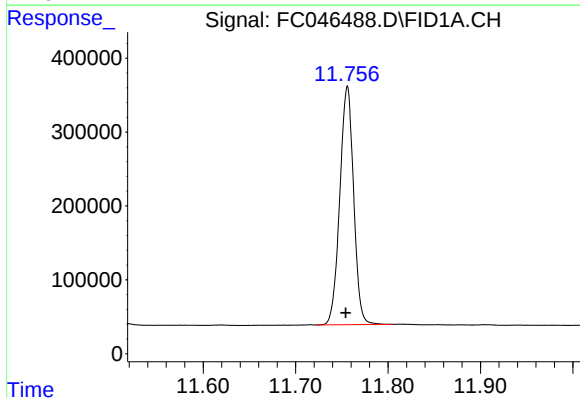
#6 n-Tetradecane (C14)

R.T.: 8.399 min
Delta R.T.: 0.002 min
Response: 1149906
Conc: 11.68 ug/ml



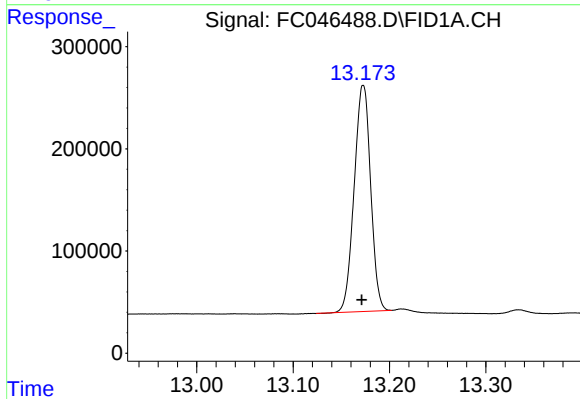
#7 n-Hexadecane (C16)

R.T.: 9.988 min
Delta R.T.: -0.002 min
Response: 255329
Conc: 2.56 ug/ml



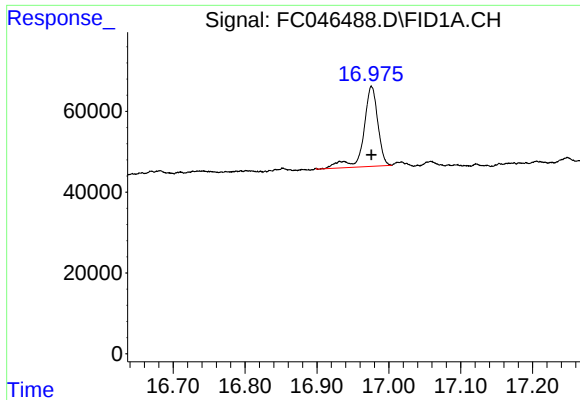
#9 ortho-Terphenyl (SURRE)

R.T.: 11.756 min
Delta R.T.: 0.002 min
Response: 3355386
Conc: 30.69 ug/ml



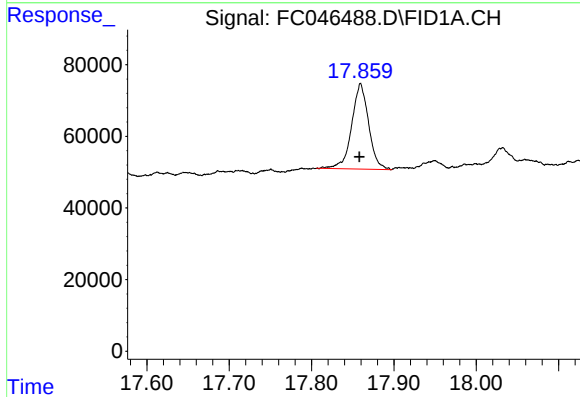
#12 1-chlorooctadecane (SURRE)

R.T.: 13.173 min
Delta R.T.: 0.001 min
Response: 2625969
Conc: 30.47 ug/ml



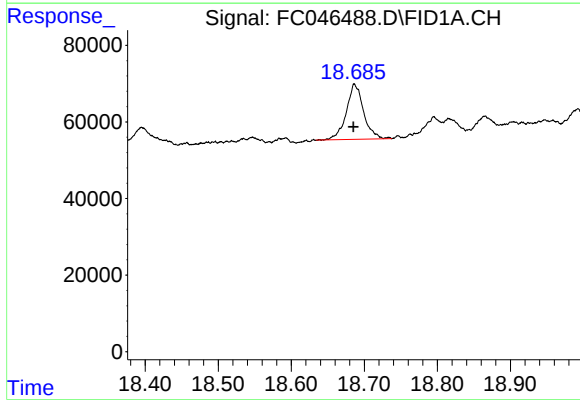
#16 n-Octacosane (C28)

R.T.: 16.976 min
Delta R.T.: 0.000 min
Response: 272215
Conc: 2.67 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.859 min
Delta R.T.: 0.001 min
Response: 340126
Conc: 3.47 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.686 min
Delta R.T.: 0.001 min
Response: 236514
Conc: 2.82 ug/ml