

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100919AL\
 Data File : FC043864.D
 Signal(s) : FID1A.CH
 Acq On : 09 Oct 2019 21:56
 Operator : DD\AJ
 Sample : K5285-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 10 00:49:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 10:57:53 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)	11.579	5901891	38.884 ug/ml
Spiked Amount 50.000		Recovery =	77.77%
12) S 1-chlorooctadecane (S...	12.999	4288357	36.170 ug/ml
Spiked Amount 50.000		Recovery =	72.34%
Target Compounds			
1) T n-Nonane (C9)	3.426	112960	0.934 ug/ml
2) T n-Decane (C10)	4.480	210978	1.743 ug/ml
3) T A~Naphthalene (C11.7)	6.044	160124	1.360 ug/ml
5) T A~2-methylnaphthalene...	7.163	197047	1.635 ug/ml
6) T n-Tetradecane (C14)	8.318f	291206	2.262 ug/ml
14) T n-Tetracosane (C24)	14.868	333853	2.326 ug/ml
16) T n-Octacosane (C28)	16.792	484371	3.417 ug/ml
17) T n-Tricontane (C30)	17.677	208735	1.488 ug/ml
18) T n-Dotriacontane (C32)	18.503	273386	2.058 ug/ml

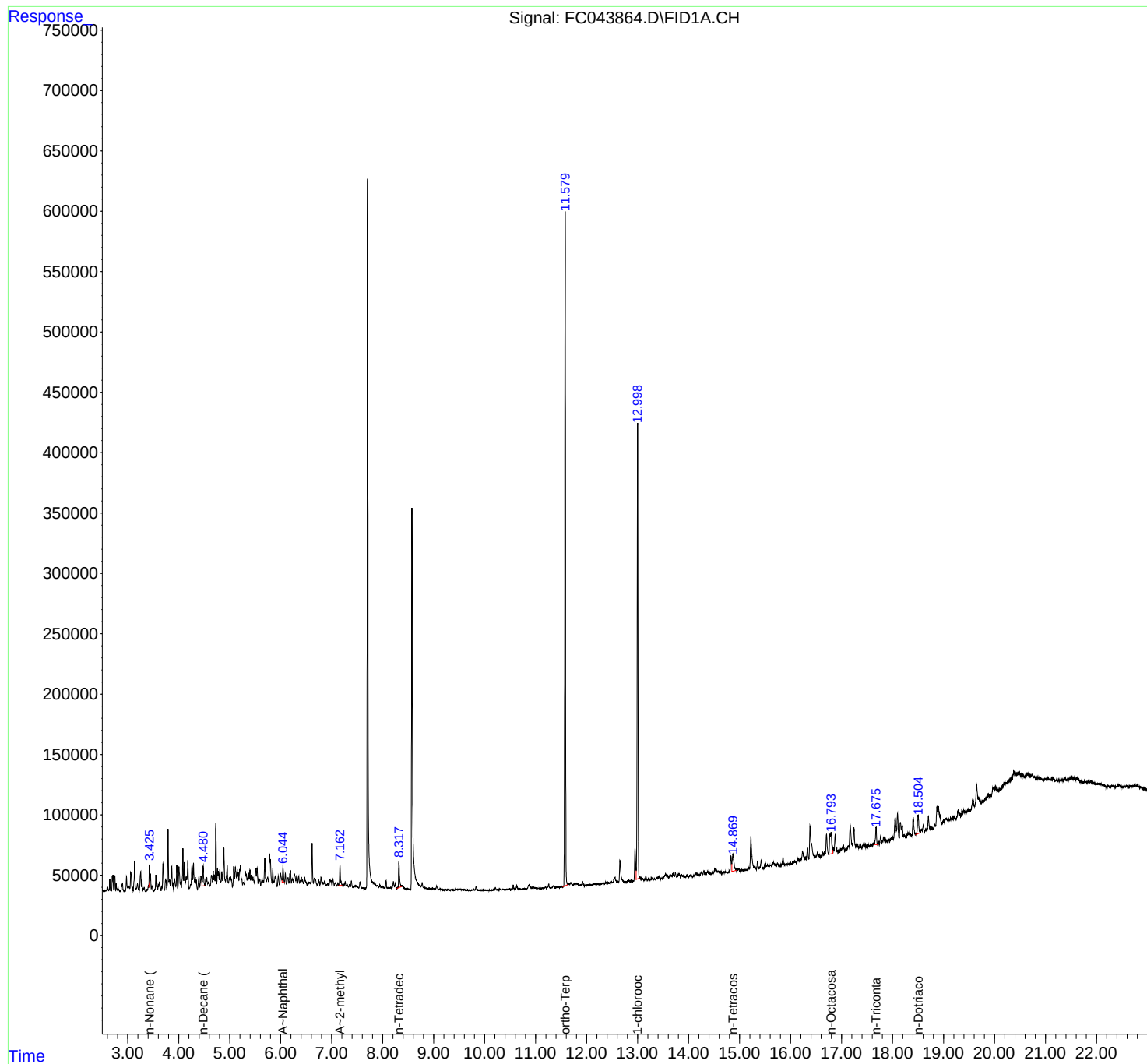
(f)=RT Delta > 1/2 Window

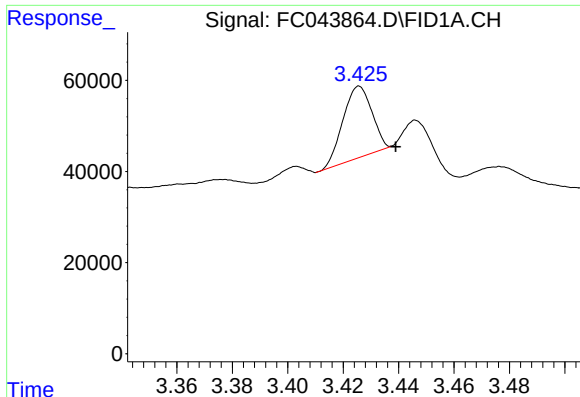
(m)=manual int.

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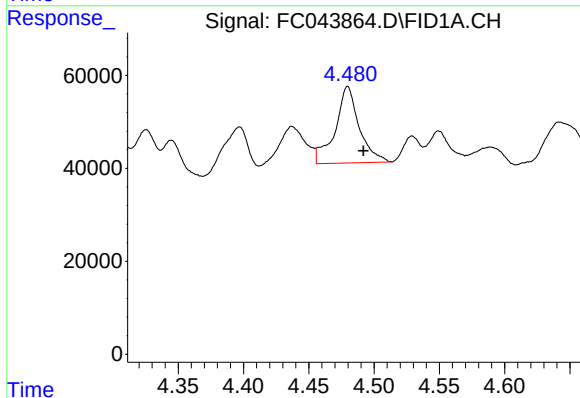
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Signal Info : 20M x 0.18mm x 0.18um





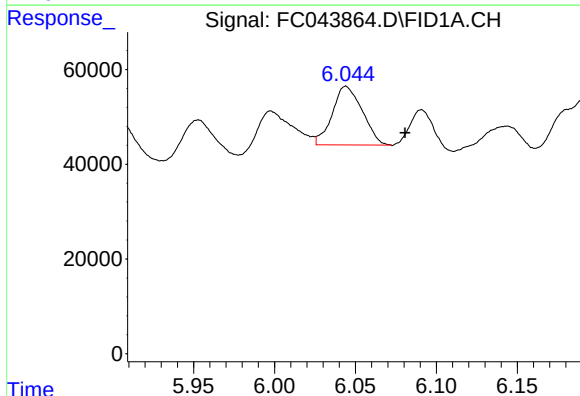
#1 n-Nonane (C9)

R.T.: 3.426 min
Delta R.T.: -0.013 min
Response: 112960
Conc: 0.93 ug/ml



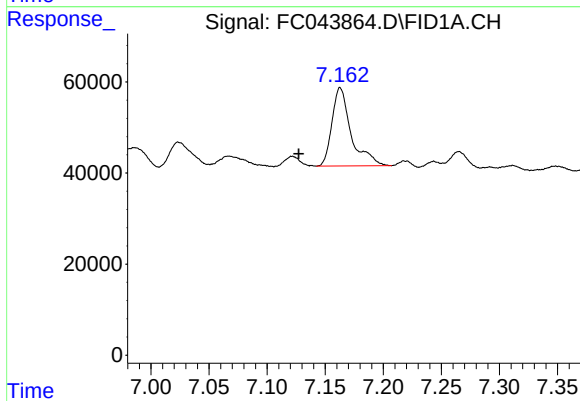
#2 n-Decane (C10)

R.T.: 4.480 min
Delta R.T.: -0.012 min
Response: 210978
Conc: 1.74 ug/ml



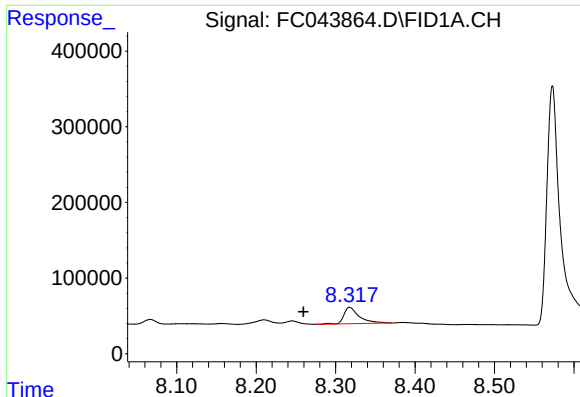
#3 A~Naphthalene (C11.7)

R.T.: 6.044 min
Delta R.T.: -0.037 min
Response: 160124
Conc: 1.36 ug/ml



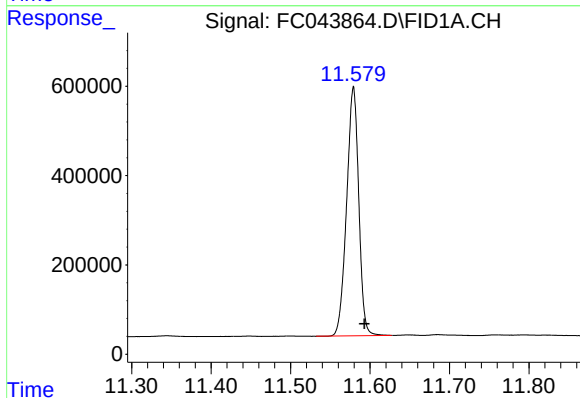
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.163 min
Delta R.T.: 0.036 min
Response: 197047
Conc: 1.64 ug/ml



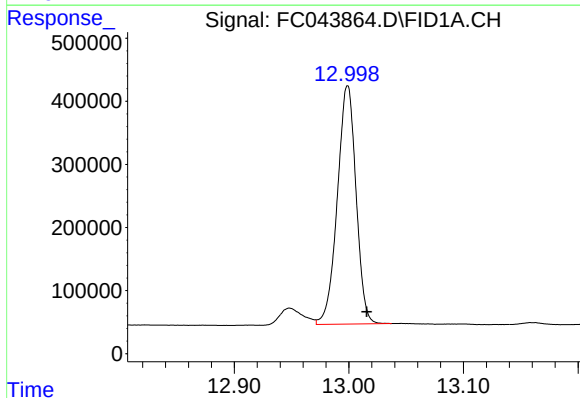
#6 n-Tetradecane (C14)

R.T.: 8.318 min
Delta R.T.: 0.058 min
Response: 291206
Conc: 2.26 ug/ml



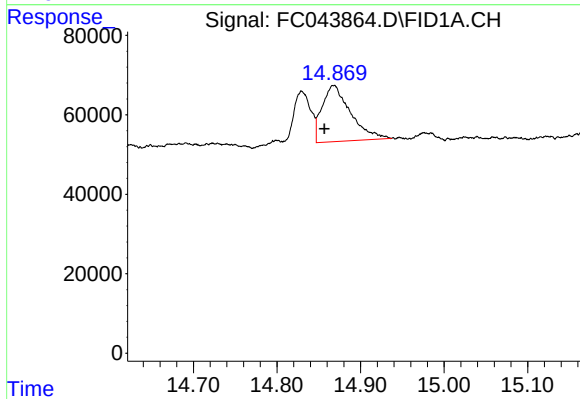
#9 ortho-Terphenyl (SURR)

R.T.: 11.579 min
Delta R.T.: -0.014 min
Response: 5901891
Conc: 38.88 ug/ml



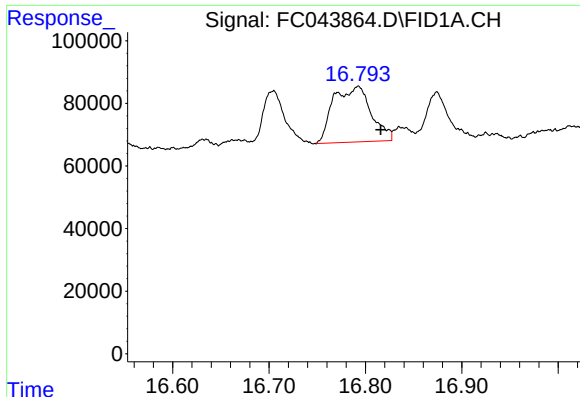
#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: -0.017 min
Response: 4288357
Conc: 36.17 ug/ml



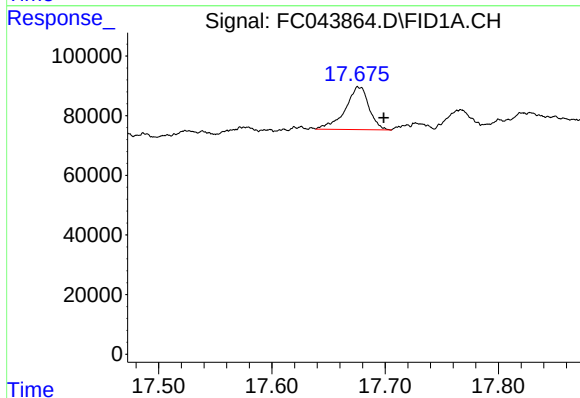
#14 n-Tetracosane (C24)

R.T.: 14.868 min
Delta R.T.: 0.011 min
Response: 333853
Conc: 2.33 ug/ml



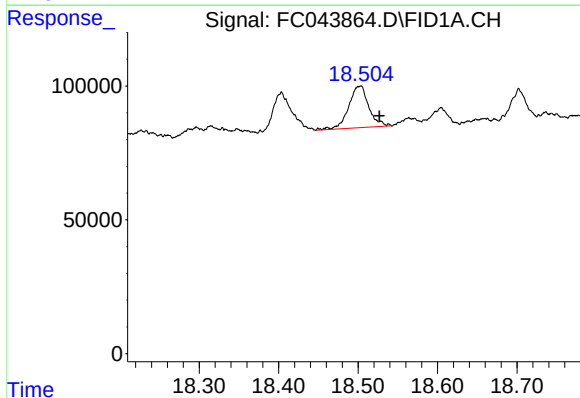
#16 n-Octacosane (C28)

R.T.: 16.792 min
Delta R.T.: -0.023 min
Response: 484371
Conc: 3.42 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.677 min
Delta R.T.: -0.022 min
Response: 208735
Conc: 1.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.503 min
Delta R.T.: -0.024 min
Response: 273386
Conc: 2.06 ug/ml