

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051519AL\
 Data File : FC041198.D
 Signal(s) : FID1A.CH
 Acq On : 15 May 2019 21:04
 Operator : EI\AJ
 Sample : K2815-01DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 16 03:26:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 051519.M
 Quant Title : GC Extractables
 QLast Update : Wed May 15 16:14:00 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)	11.703	844314	8.368 ug/ml
Spiked Amount 50.000		Recovery =	16.74%
12) S 1-chlorooctadecane (S...	13.128	647686	8.158 ug/ml
Spiked Amount 50.000		Recovery =	16.32%
Target Compounds			
1) T n-Nonane (C9)	3.473	58995	0.687 ug/ml
2) T n-Decane (C10)	4.545	399392	4.583 ug/ml
3) T A~Naphthalene (C11.7)	6.138	519671	5.059 ug/ml
4) T n-Dodecane (C12)	6.560	1342042	15.222 ug/ml
5) T A~2-methylnaphthalene...	7.191	1810333	17.505 ug/ml
6) T n-Tetradecane (C14)	8.349	3044761	33.965 ug/ml
7) T n-Hexadecane (C16)	9.944	4006558	44.410 ug/ml
8) T n-Octadecane (C18)	11.380	2235034	24.738 ug/ml
10) T n-Eicosane (C20)	12.683	1167884	12.832 ug/ml
11) T n-Heneicosane (C21)	13.293	616304	6.802 ug/ml
13) T n-Docosane (C22)	13.877	410713	4.534 ug/ml
14) T n-Tetracosane (C24)	14.976	120053	1.320 ug/ml

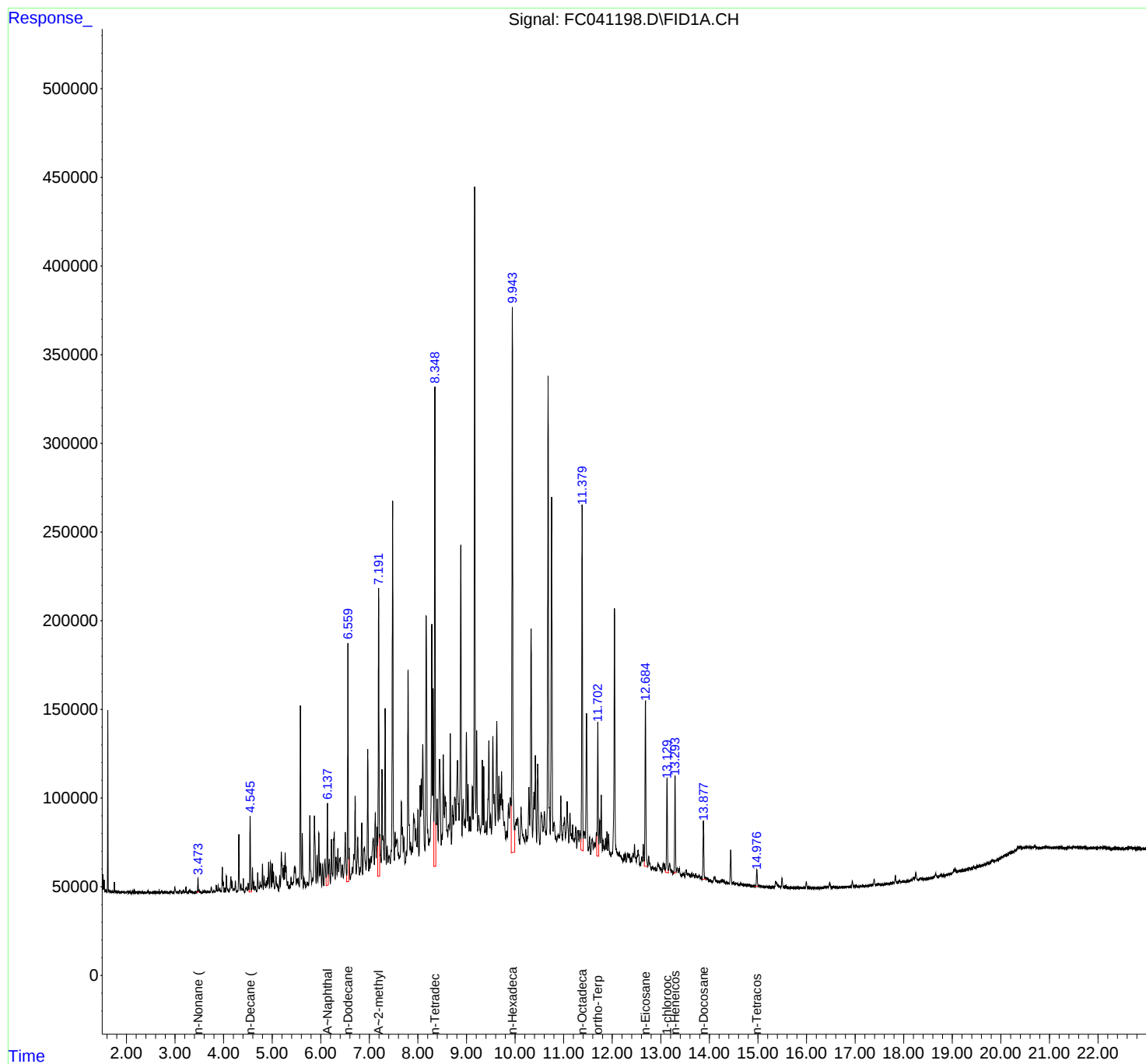
(f)=RT Delta > 1/2 Window

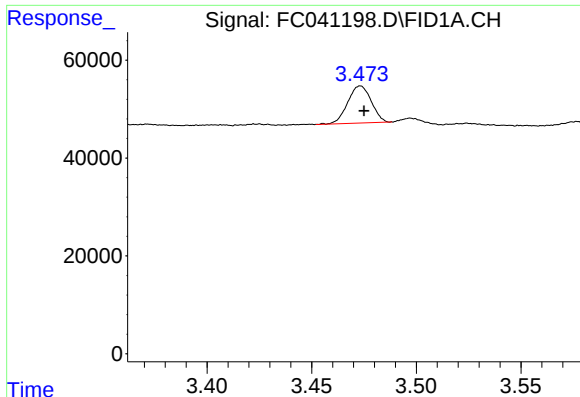
(m)=manual int.

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Operator : EI\AJ
Sample : K2815-01DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

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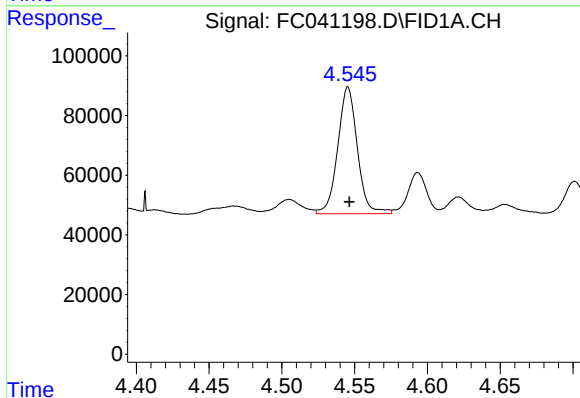
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





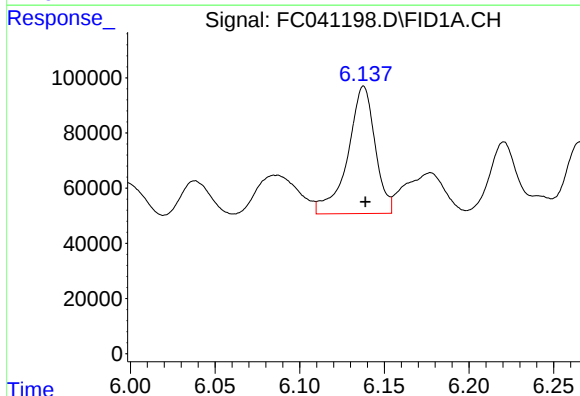
#1 n-Nonane (C9)

R.T.: 3.473 min
Delta R.T.: -0.002 min
Response: 58995
Conc: 0.69 ug/ml



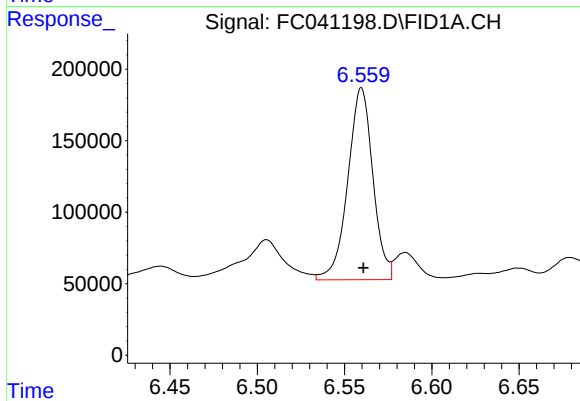
#2 n-Decane (C10)

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 399392
Conc: 4.58 ug/ml



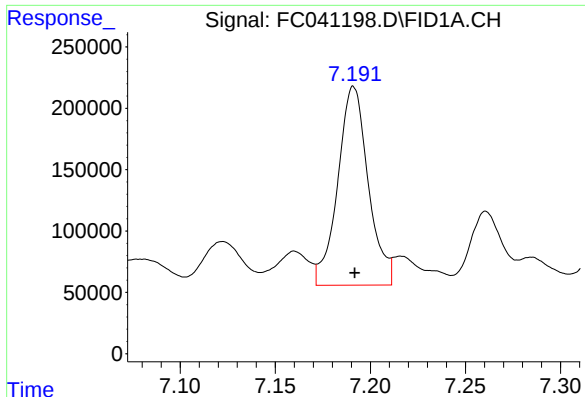
#3 A~Naphthalene (C11.7)

R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 519671
Conc: 5.06 ug/ml



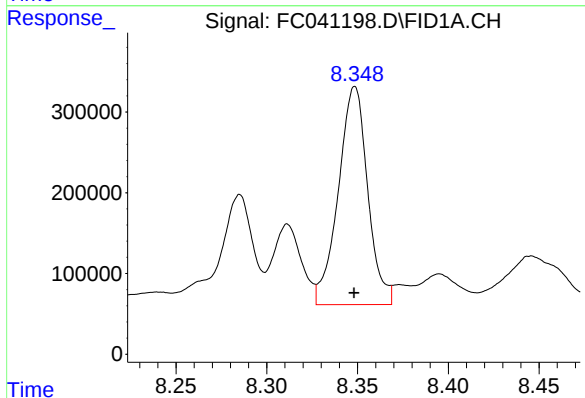
#4 n-Dodecane (C12)

R.T.: 6.560 min
Delta R.T.: -0.001 min
Response: 1342042
Conc: 15.22 ug/ml



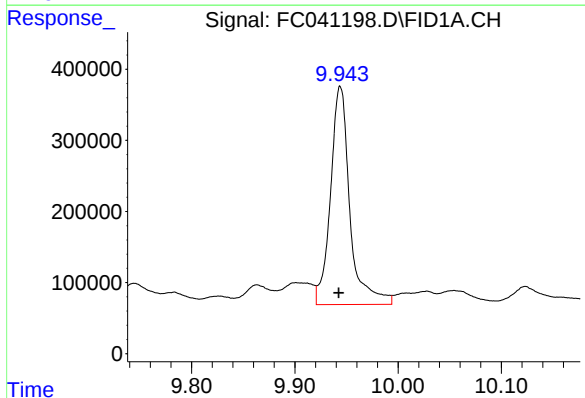
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 1810333
Conc: 17.50 ug/ml



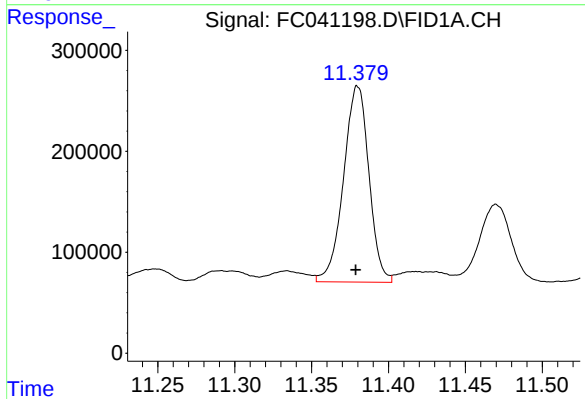
#6 n-Tetradecane (C14)

R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 3044761
Conc: 33.96 ug/ml



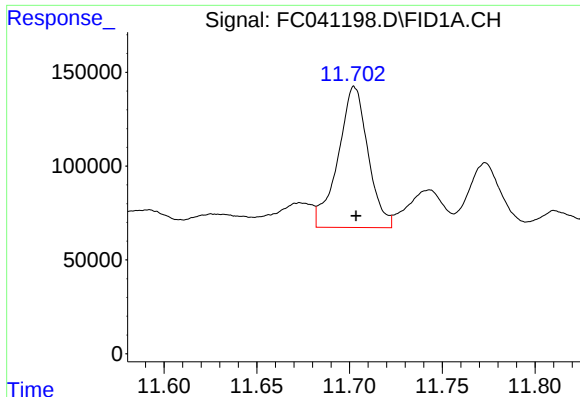
#7 n-Hexadecane (C16)

R.T.: 9.944 min
Delta R.T.: 0.001 min
Response: 4006558
Conc: 44.41 ug/ml



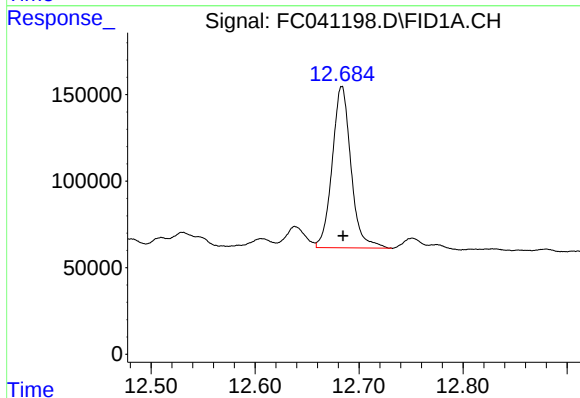
#8 n-Octadecane (C18)

R.T.: 11.380 min
Delta R.T.: 0.001 min
Response: 2235034
Conc: 24.74 ug/ml



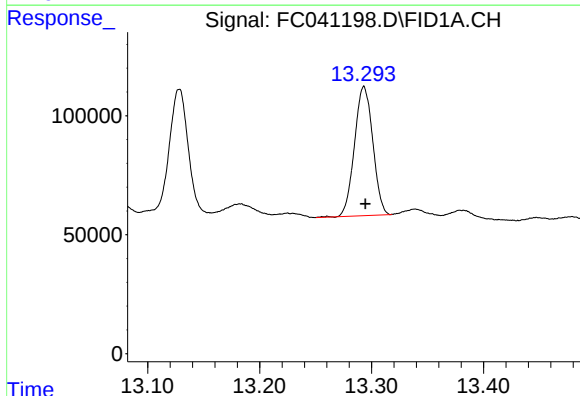
#9 ortho-Terphenyl (SURR)

R.T.: 11.703 min
Delta R.T.: 0.000 min
Response: 844314
Conc: 8.37 ug/ml



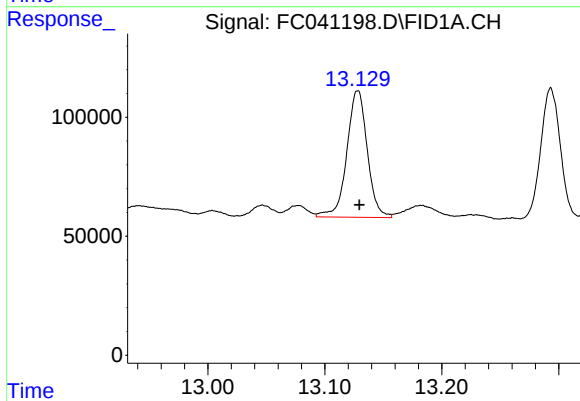
#10 n-Eicosane (C20)

R.T.: 12.683 min
Delta R.T.: -0.001 min
Response: 1167884
Conc: 12.83 ug/ml



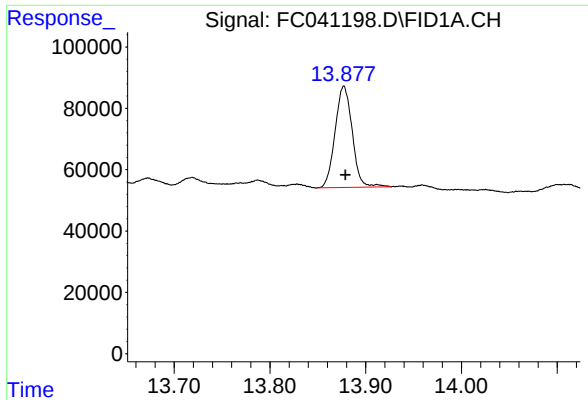
#11 n-Heneicosane (C21)

R.T.: 13.293 min
Delta R.T.: -0.001 min
Response: 616304
Conc: 6.80 ug/ml



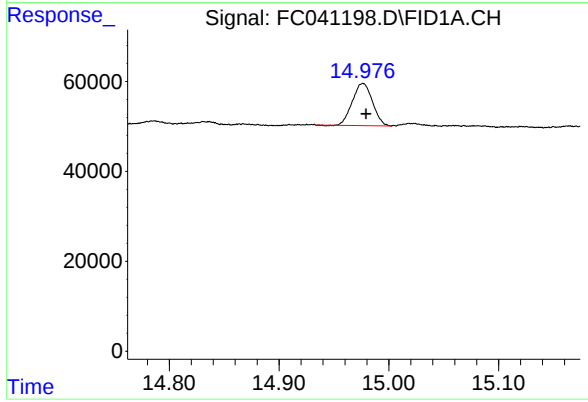
#12 1-chlorooctadecane (SURR)

R.T.: 13.128 min
Delta R.T.: -0.001 min
Response: 647686
Conc: 8.16 ug/ml



#13 n-Docosane (C22)

R.T.: 13.877 min
Delta R.T.: -0.002 min
Response: 410713
Conc: 4.53 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.976 min
Delta R.T.: -0.003 min
Response: 120053
Conc: 1.32 ug/ml