

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032519AL\
 Data File : FC040121.D
 Signal(s) : FID1A.CH
 Acq On : 25 Mar 2019 20:48
 Operator : AJ\SJ
 Sample : K2071-04DL2 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 26 01:16:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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)	11.015	117966	0.916 ug/ml
Spiked Amount 50.000		Recovery =	1.83%
12) S 1-chlorooctadecane (S...	12.445	80847	0.818 ug/ml
Spiked Amount 50.000		Recovery =	1.64%
Target Compounds			
1) T n-Nonane (C9)	2.852	86248	1.045 ug/ml
2) T n-Decane (C10)	3.873	402716	4.758 ug/ml
3) T A~Naphthalene (C11.7)	5.447	211775	2.171 ug/ml
4) T n-Dodecane (C12)	5.869	942084	10.907 ug/ml
5) T A~2-methylnaphthalene...	6.502	399275	4.018 ug/ml
6) T n-Tetradecane (C14)	7.659	1360270	14.925 ug/ml
7) T n-Hexadecane (C16)	9.257	1199357	12.478 ug/ml
8) T n-Octadecane (C18)	10.695	1047802	10.445 ug/ml
10) T n-Eicosane (C20)	12.002	561775	5.520 ug/ml
11) T n-Heneicosane (C21)	12.612	340366	3.375 ug/ml
13) T n-Docosane (C22)	13.197	219362	2.182 ug/ml
14) T n-Tetracosane (C24)	14.297	69088	0.694 ug/ml

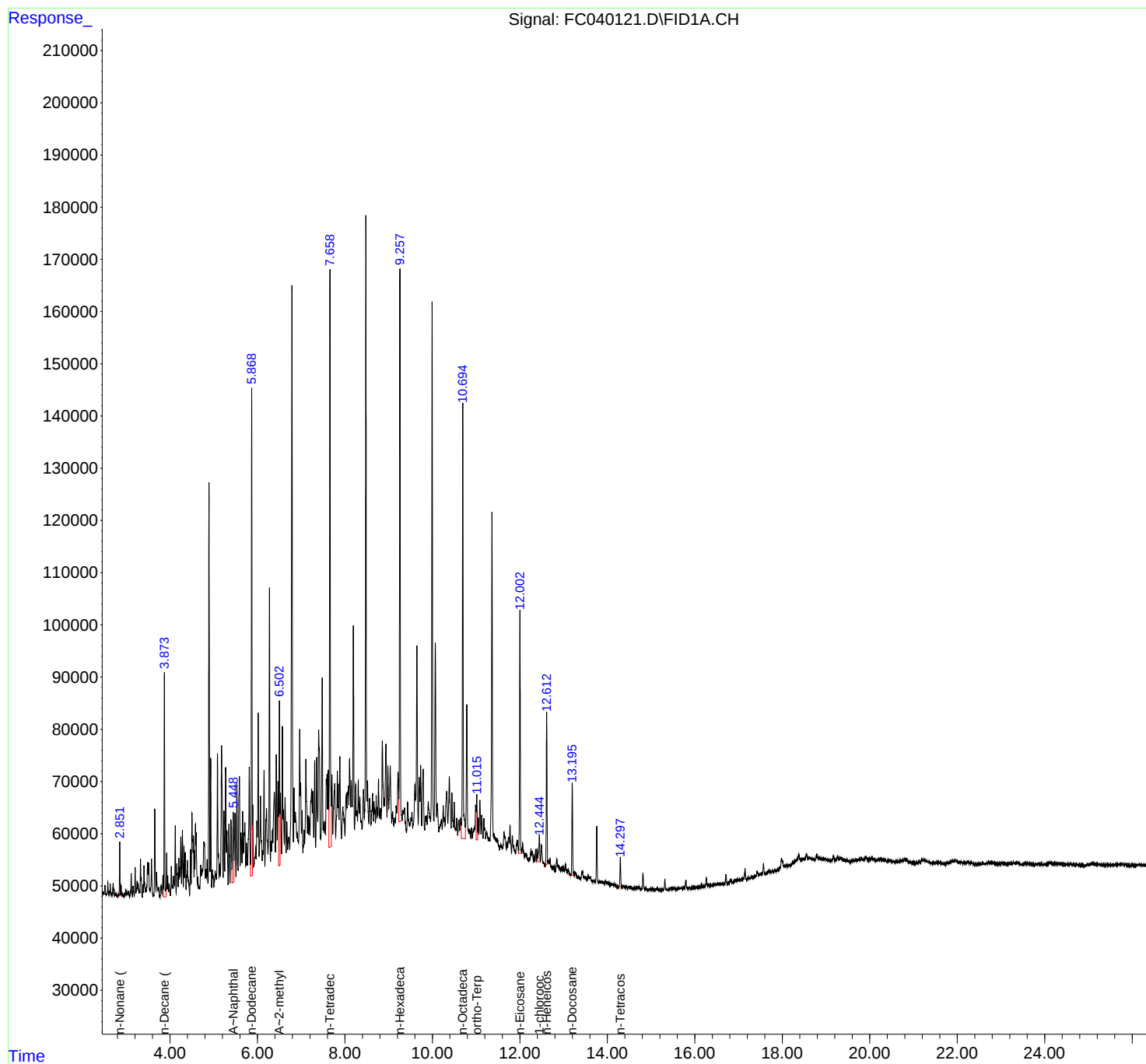
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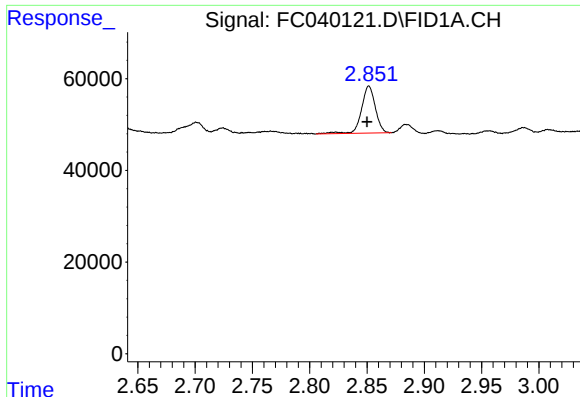
(m)=manual int.

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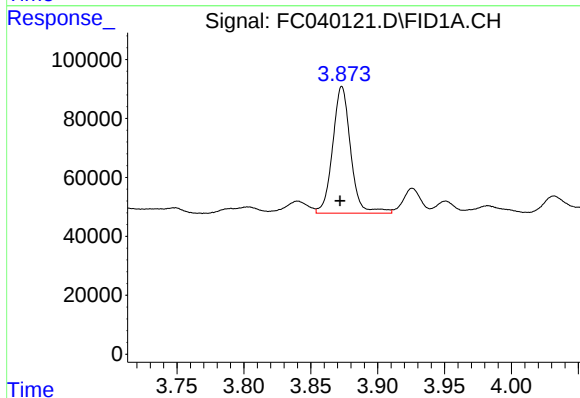
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Signal Info : 20M x 0.18mm x 0.18um





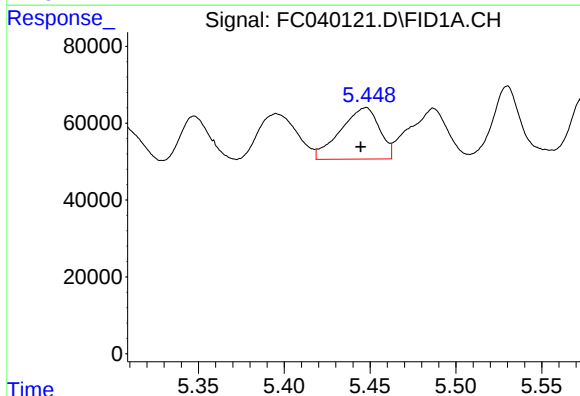
#1 n-Nonane (C9)

R.T.: 2.852 min
Delta R.T.: 0.002 min
Response: 86248
Conc: 1.05 ug/ml



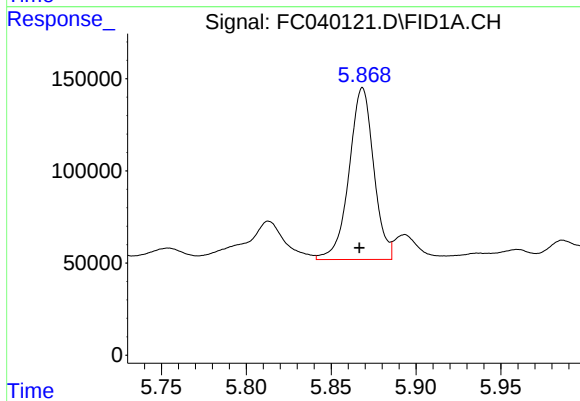
#2 n-Decane (C10)

R.T.: 3.873 min
Delta R.T.: 0.001 min
Response: 402716
Conc: 4.76 ug/ml



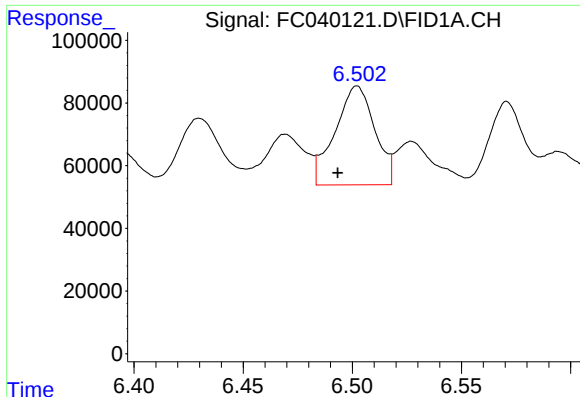
#3 A~Naphthalene (C11.7)

R.T.: 5.447 min
Delta R.T.: 0.003 min
Response: 211775
Conc: 2.17 ug/ml



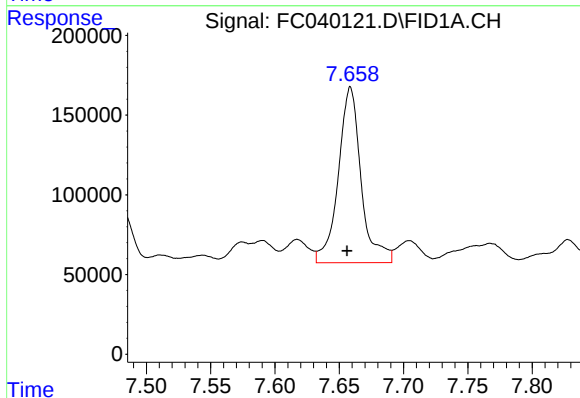
#4 n-Dodecane (C12)

R.T.: 5.869 min
Delta R.T.: 0.002 min
Response: 942084
Conc: 10.91 ug/ml



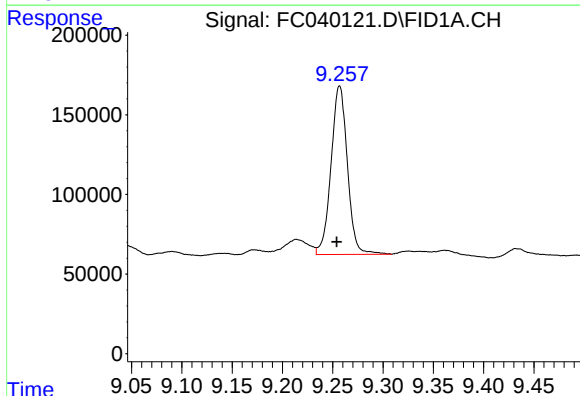
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.502 min
Delta R.T.: 0.009 min
Response: 399275
Conc: 4.02 ug/ml



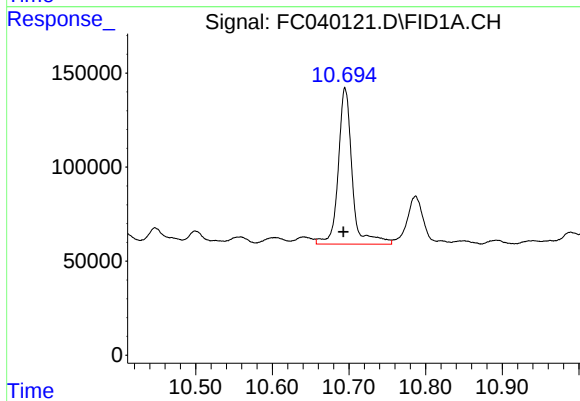
#6 n-Tetradecane (C14)

R.T.: 7.659 min
Delta R.T.: 0.003 min
Response: 1360270
Conc: 14.92 ug/ml



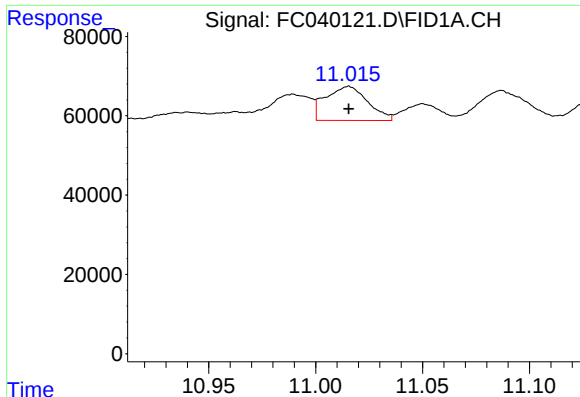
#7 n-Hexadecane (C16)

R.T.: 9.257 min
Delta R.T.: 0.003 min
Response: 1199357
Conc: 12.48 ug/ml



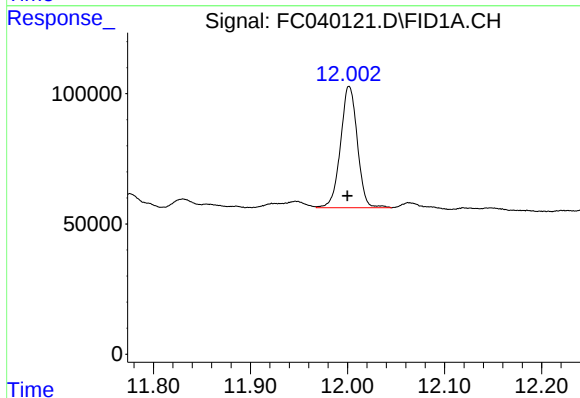
#8 n-Octadecane (C18)

R.T.: 10.695 min
Delta R.T.: 0.002 min
Response: 1047802
Conc: 10.45 ug/ml



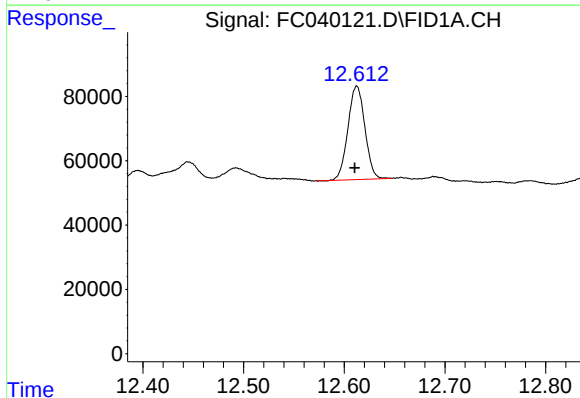
#9 ortho-Terphenyl (SURR)

R.T.: 11.015 min
Delta R.T.: 0.000 min
Response: 117966
Conc: 0.92 ug/ml



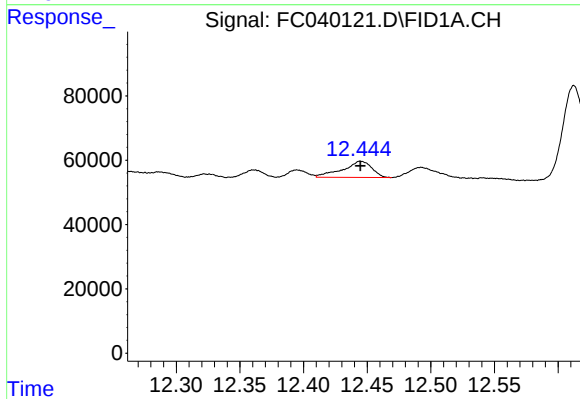
#10 n-Eicosane (C20)

R.T.: 12.002 min
Delta R.T.: 0.002 min
Response: 561775
Conc: 5.52 ug/ml



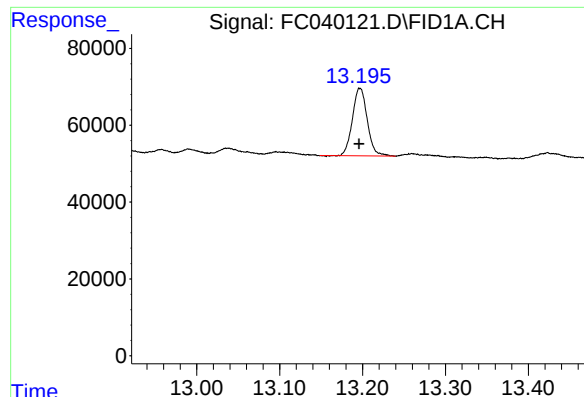
#11 n-Heneicosane (C21)

R.T.: 12.612 min
Delta R.T.: 0.002 min
Response: 340366
Conc: 3.38 ug/ml



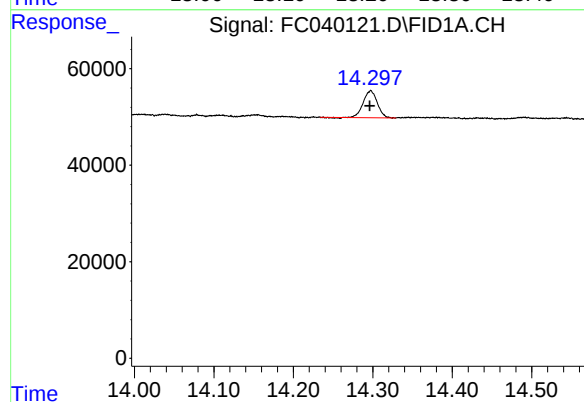
#12 1-chlorooctadecane (SURR)

R.T.: 12.445 min
Delta R.T.: 0.000 min
Response: 80847
Conc: 0.82 ug/ml



#13 n-Docosane (C22)

R.T.: 13.197 min
Delta R.T.: 0.001 min
Response: 219362
Conc: 2.18 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.297 min
Delta R.T.: 0.000 min
Response: 69088
Conc: 0.69 ug/ml