

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC083120AL\
 Data File : FC049337.D
 Signal(s) : FID1A.CH
 Acq On : 31 Aug 2020 13:06
 Operator : DD\AJ
 Sample : L3825-08RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 31 15:54:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080720.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 08 02:38:47 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			
12) S 1-chlorooctadecane (S...	13.112	7671675	78.862 ug/ml
Spiked Amount 50.000		Recovery =	157.72%
Target Compounds			
4) T n-Dodecane (C12)	6.505	300118	2.830 ug/ml
6) T n-Tetradecane (C14)	8.304	137901	1.310 ug/ml
7) T n-Hexadecane (C16)	9.907	84081	0.801 ug/ml
13) T n-Docosane (C22)	13.857	132523	1.179 ug/ml
14) T n-Tetracosane (C24)	14.960	290442	2.555 ug/ml
15) T n-Hexacosane (C26)	15.980	610576	5.336 ug/ml
16) T n-Octacosane (C28)	16.929	812022	6.980 ug/ml
17) T n-Tricontane (C30)	17.816	700676	6.061 ug/ml
18) T n-Dotriacontane (C32)	18.647	482453	4.462 ug/ml
19) T n-Tetratriacontane (C34)	19.427	235345	2.269 ug/ml
20) T n-Hexatriacontane (C36)	20.168	120993	1.217 ug/ml

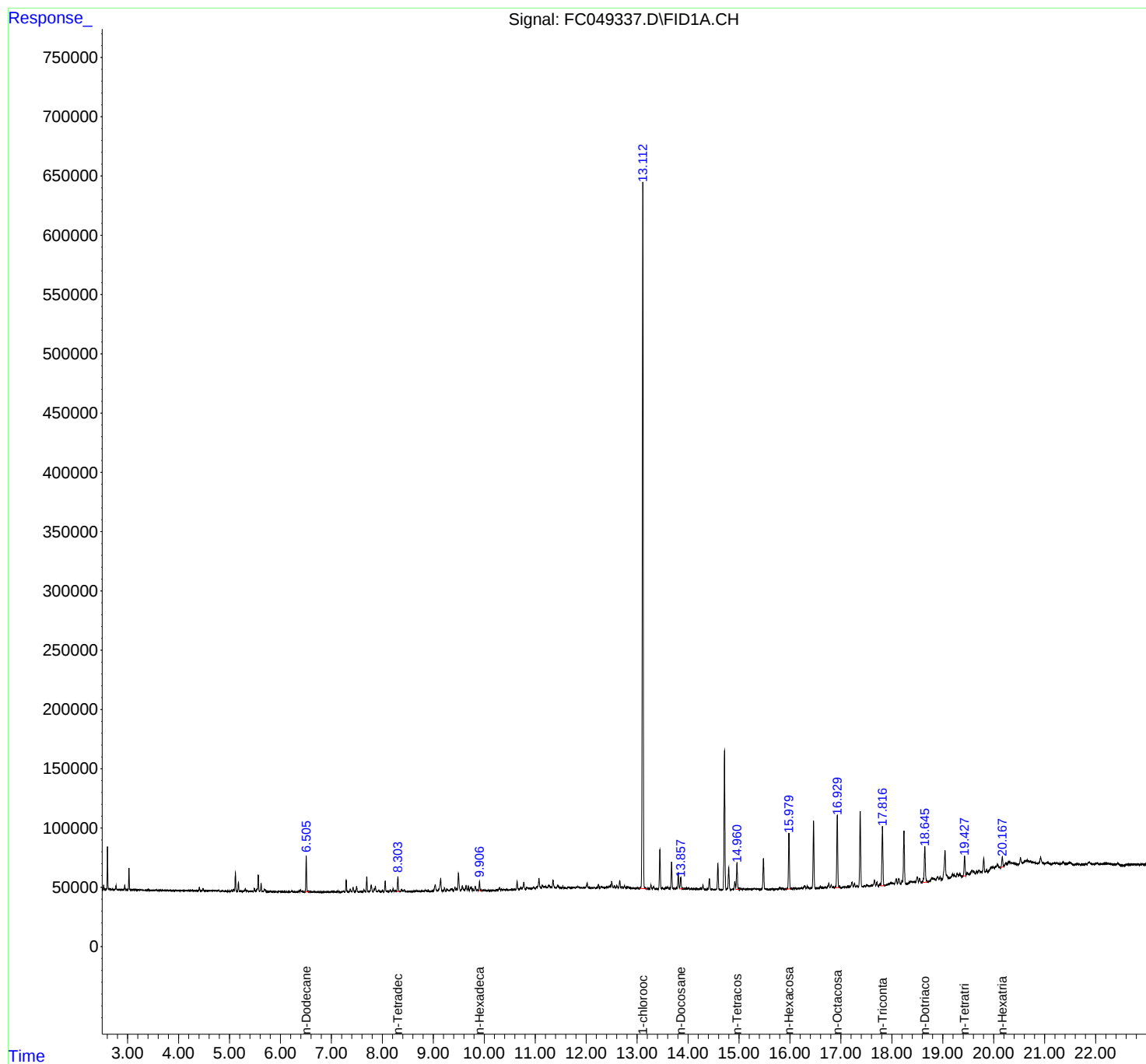
(f)=RT Delta > 1/2 Window

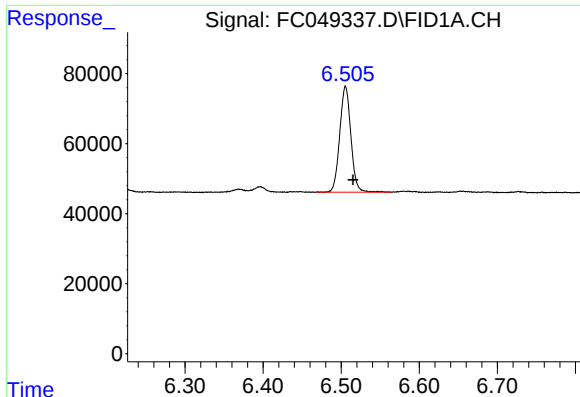
(m)=manual int.

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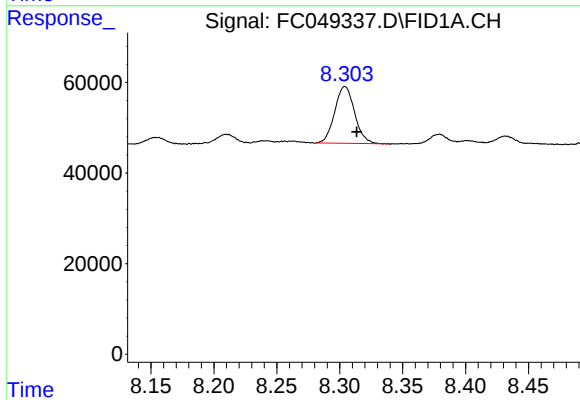
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Signal Info : 20M x 0.18mm x 0.18um





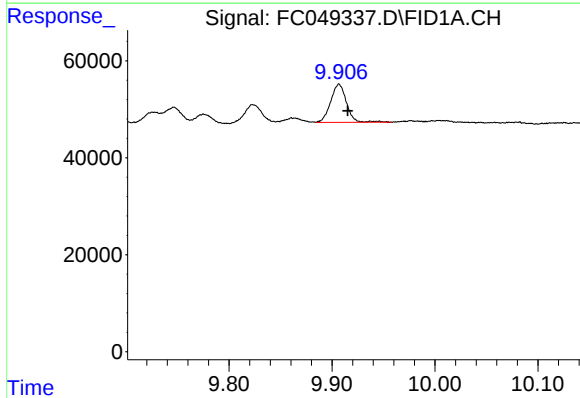
#4 n-Dodecane (C12)

R.T.: 6.505 min
Delta R.T.: -0.010 min
Response: 300118
Conc: 2.83 ug/ml



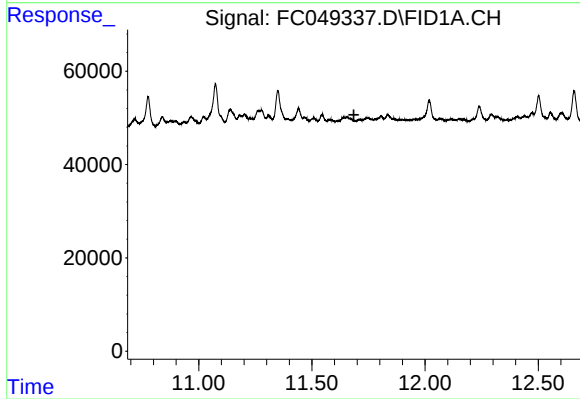
#6 n-Tetradecane (C14)

R.T.: 8.304 min
Delta R.T.: -0.009 min
Response: 137901
Conc: 1.31 ug/ml



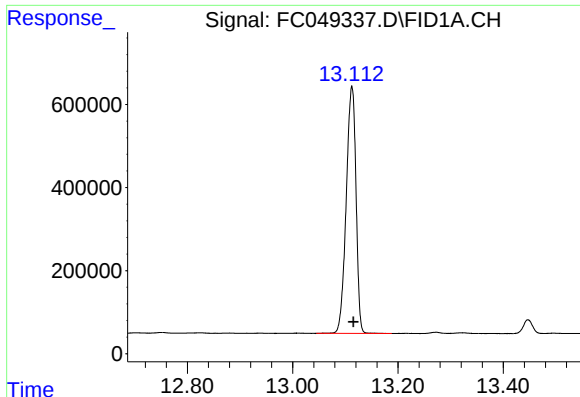
#7 n-Hexadecane (C16)

R.T.: 9.907 min
Delta R.T.: -0.009 min
Response: 84081
Conc: 0.80 ug/ml



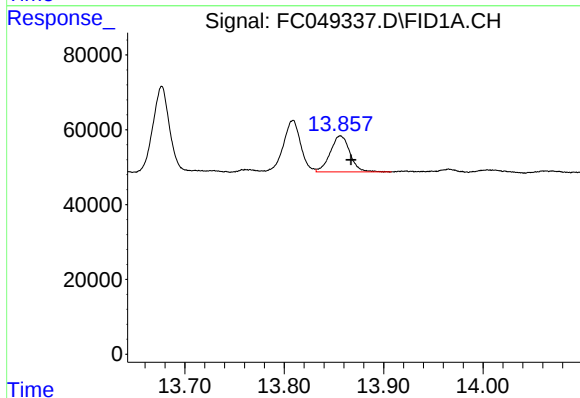
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.685 min
Response: 0
Conc: N.D.



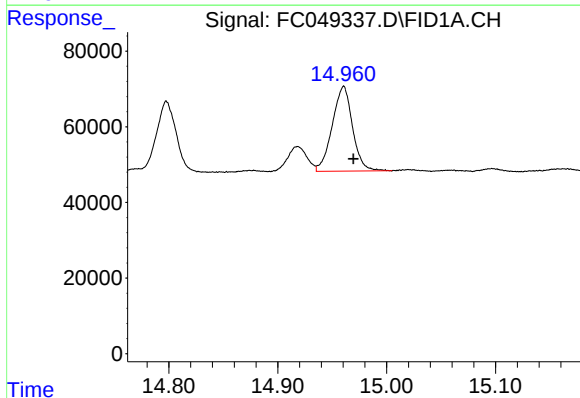
#12 1-chlorooctadecane (SURR)

R.T.: 13.112 min
Delta R.T.: -0.003 min
Response: 7671675
Conc: 78.86 ug/ml



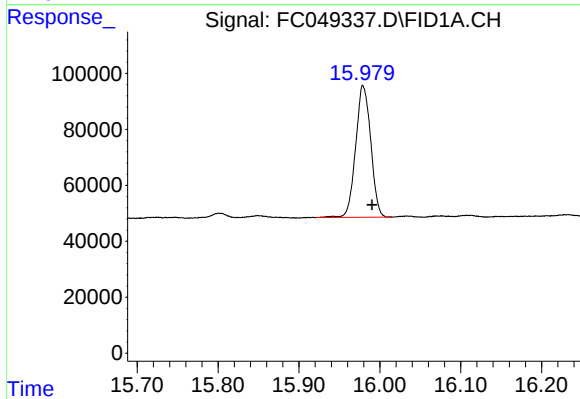
#13 n-Docosane (C22)

R.T.: 13.857 min
Delta R.T.: -0.011 min
Response: 132523
Conc: 1.18 ug/ml



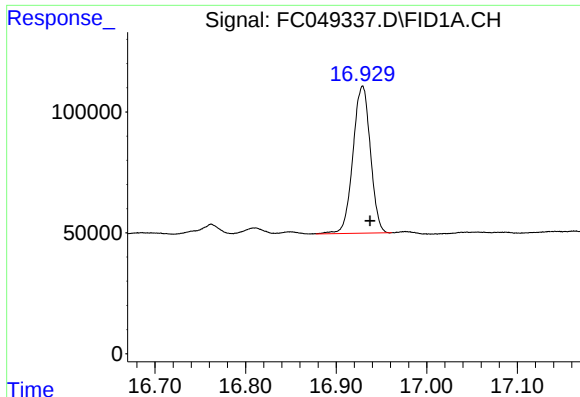
#14 n-Tetracosane (C24)

R.T.: 14.960 min
Delta R.T.: -0.009 min
Response: 290442
Conc: 2.55 ug/ml



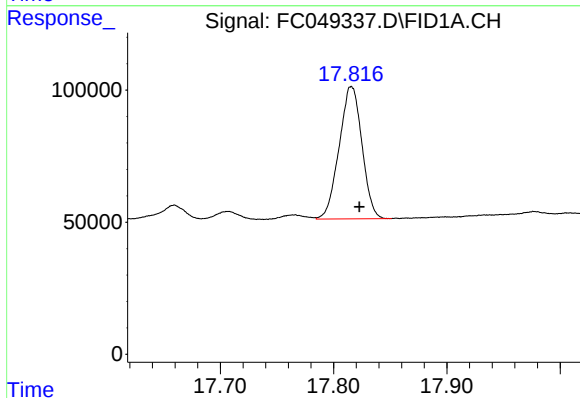
#15 n-Hexacosane (C26)

R.T.: 15.980 min
Delta R.T.: -0.011 min
Response: 610576
Conc: 5.34 ug/ml



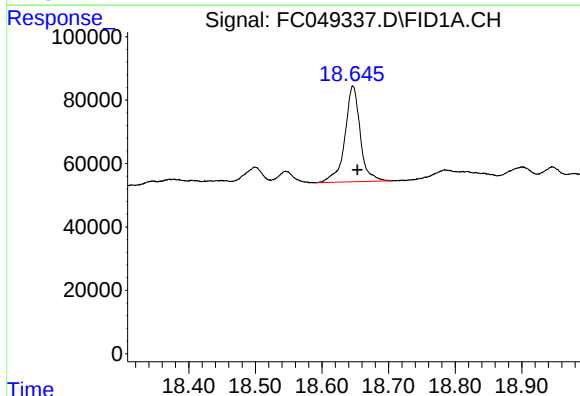
#16 n-Octacosane (C28)

R.T.: 16.929 min
Delta R.T.: -0.009 min
Response: 812022
Conc: 6.98 ug/ml



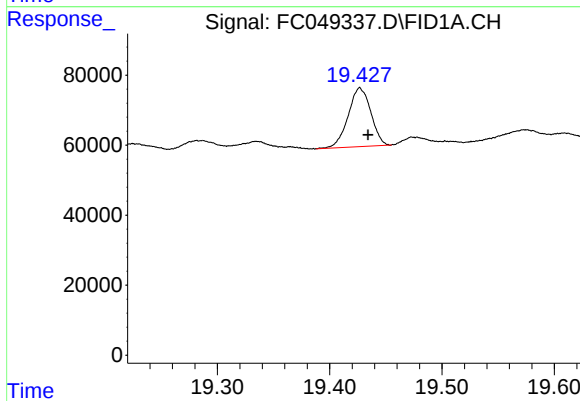
#17 n-Tricontane (C30)

R.T.: 17.816 min
Delta R.T.: -0.007 min
Response: 700676
Conc: 6.06 ug/ml



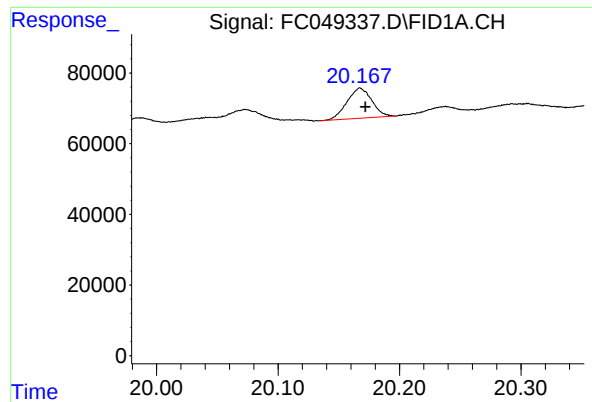
#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: -0.007 min
Response: 482453
Conc: 4.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.427 min
Delta R.T.: -0.007 min
Response: 235345
Conc: 2.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.168 min
Delta R.T.: -0.004 min
Response: 120993
Conc: 1.22 ug/ml