

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062220AL\
 Data File : FC047994.D
 Signal(s) : FID1A.CH
 Acq On : 22 Jun 2020 7:26
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 22 13:38:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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				
Target Compounds				
10) T	n-Eicosane (C20)	12.674	256295	2.252 ug/ml
11) T	n-Heneicosane (C21)	13.289	539831	4.717 ug/ml
13) T	n-Docosane (C22)	13.876	426757	3.720 ug/ml
14) T	n-Tetracosane (C24)	14.976	438158	3.813 ug/ml
15) T	n-Hexacosane (C26)	15.994	340435	2.980 ug/ml
16) T	n-Octacosane (C28)	16.937	241285	2.123 ug/ml
17) T	n-Tricontane (C30)	17.819	260008	2.372 ug/ml
18) T	n-Dotriacontane (C32)	18.647	362837	3.660 ug/ml
19) T	n-Tetratriacontane (C34)	19.426	225716	2.465 ug/ml
20) T	n-Hexatriacontane (C36)	20.160	171394	1.999 ug/ml
22) T	n-Tetracontane (C40)	21.845	4409	0.056 ug/ml

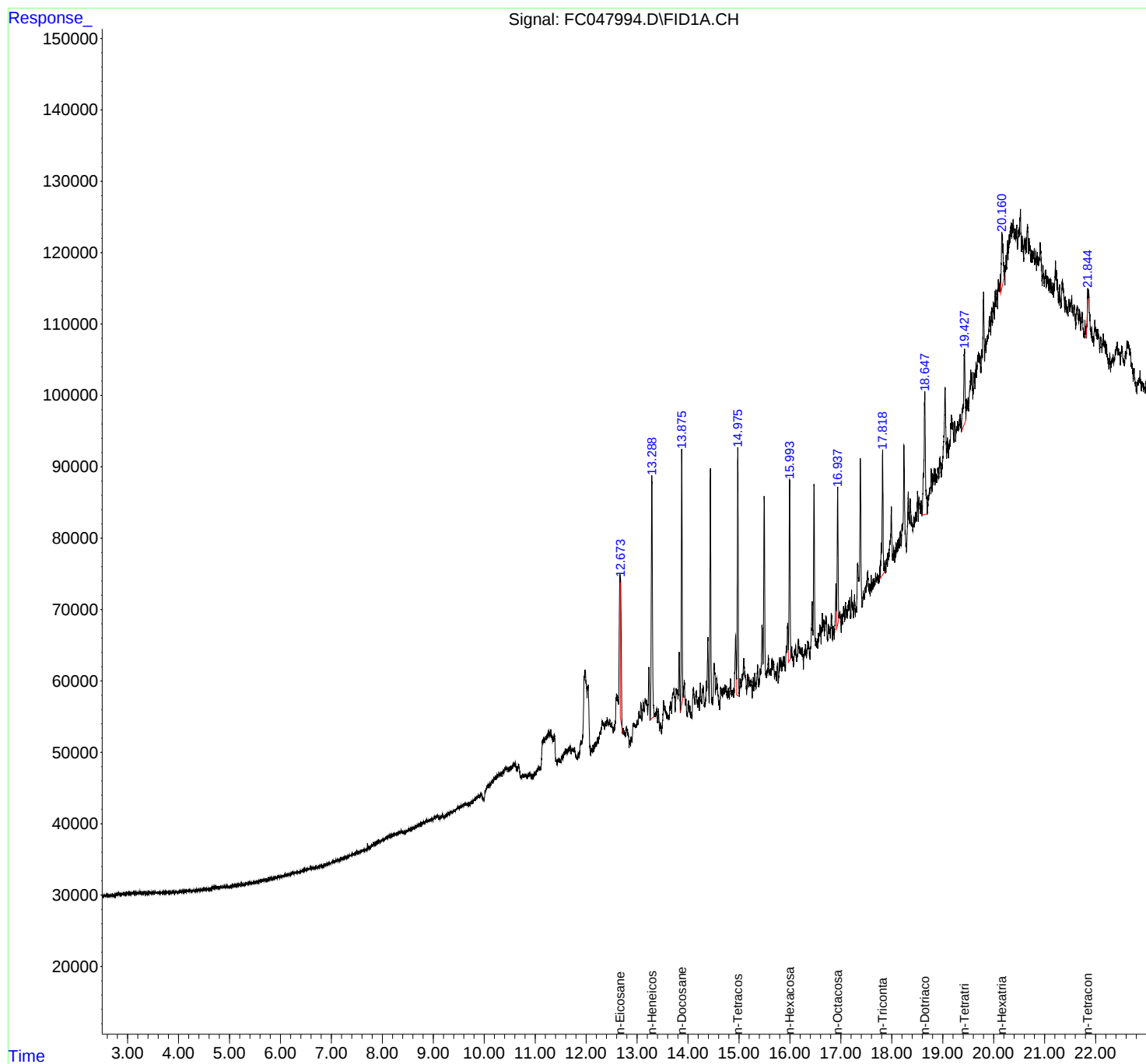
(f)=RT Delta > 1/2 Window

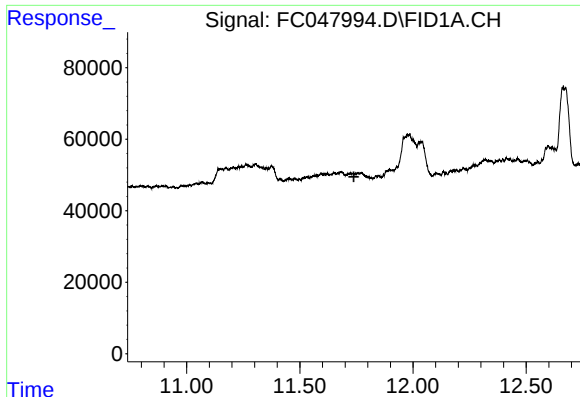
(m)=manual int.

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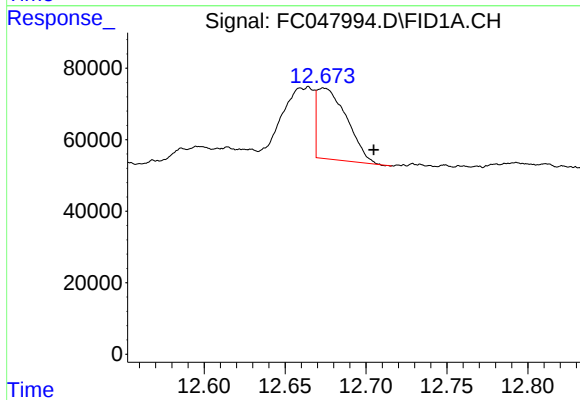
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Signal Info : 20M x 0.18mm x 0.18um





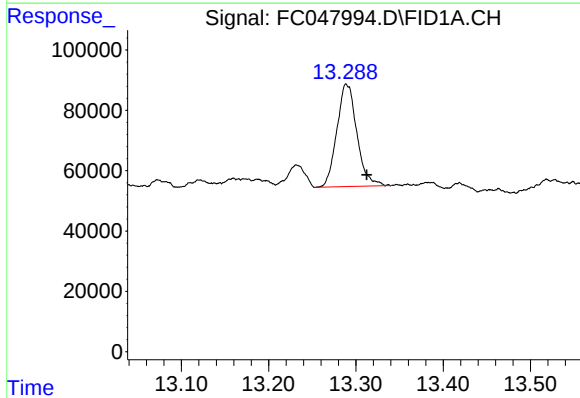
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.739 min
Response: 0
Conc: N.D.



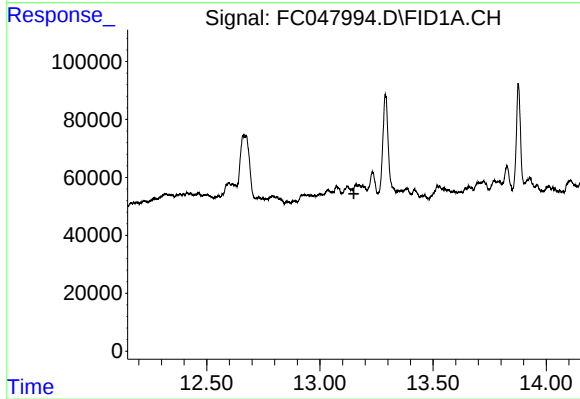
#10 n-Eicosane (C20)

R.T.: 12.674 min
Delta R.T.: -0.031 min
Response: 256295
Conc: 2.25 ug/ml



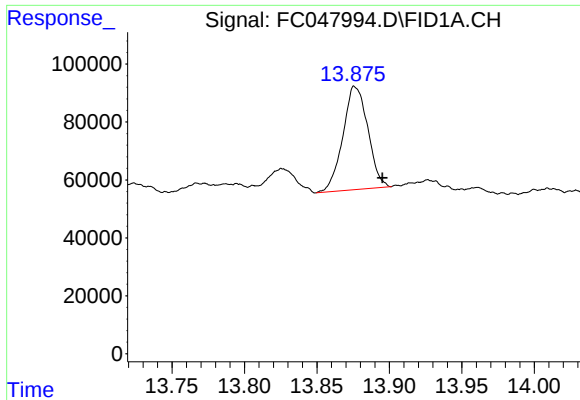
#11 n-Heneicosane (C21)

R.T.: 13.289 min
Delta R.T.: -0.024 min
Response: 539831
Conc: 4.72 ug/ml



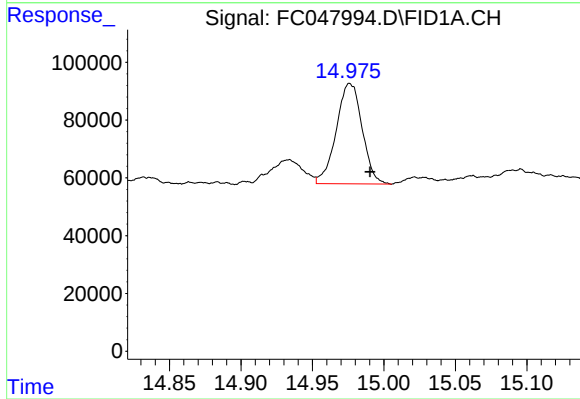
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.150 min
Response: 0
Conc: N.D.



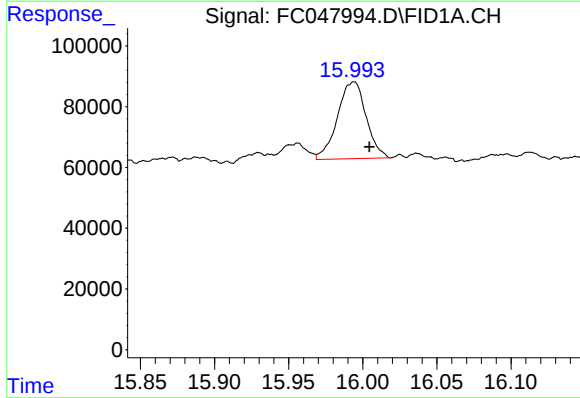
#13 n-Docosane (C22)

R.T.: 13.876 min
Delta R.T.: -0.019 min
Response: 426757
Conc: 3.72 ug/ml



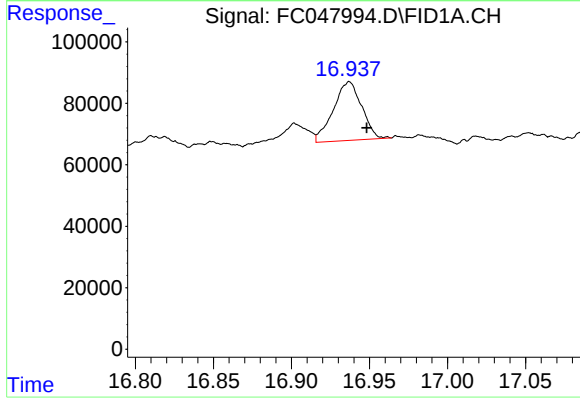
#14 n-Tetracosane (C24)

R.T.: 14.976 min
Delta R.T.: -0.014 min
Response: 438158
Conc: 3.81 ug/ml



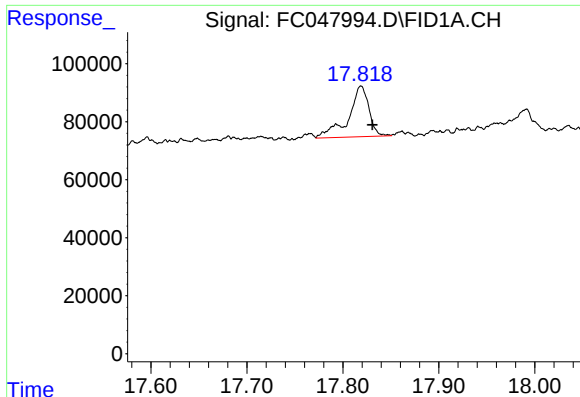
#15 n-Hexacosane (C26)

R.T.: 15.994 min
Delta R.T.: -0.010 min
Response: 340435
Conc: 2.98 ug/ml



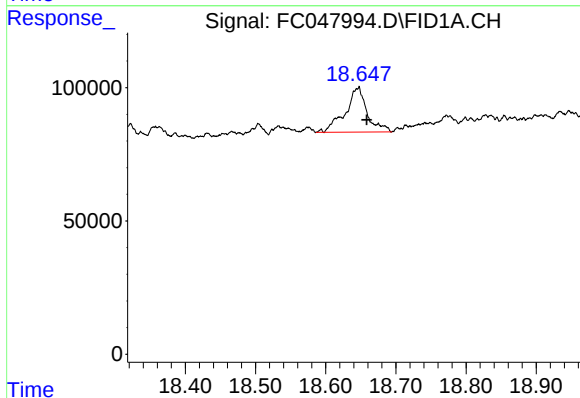
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.011 min
Response: 241285
Conc: 2.12 ug/ml



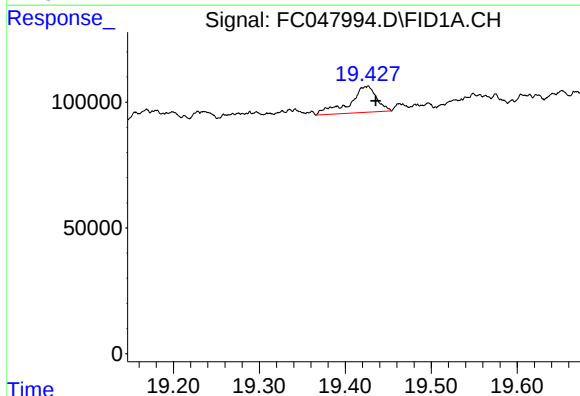
#17 n-Tricontane (C30)

R.T.: 17.819 min
Delta R.T.: -0.012 min
Response: 260008
Conc: 2.37 ug/ml



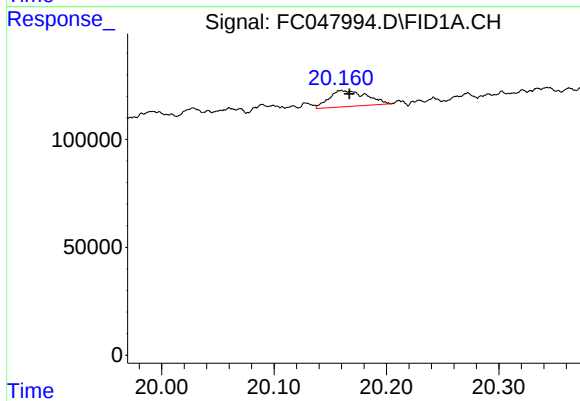
#18 n-Dotriacontane (C32)

R.T.: 18.647 min
Delta R.T.: -0.012 min
Response: 362837
Conc: 3.66 ug/ml



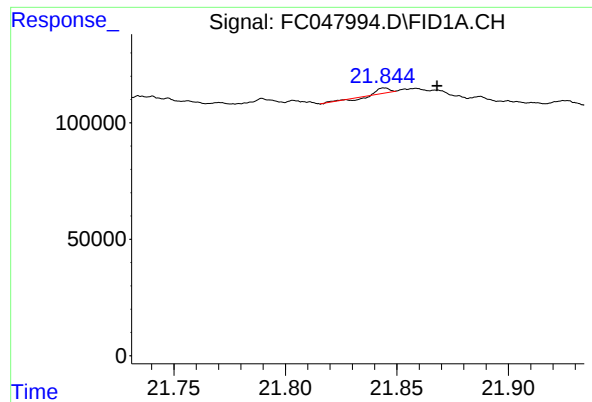
#19 n-Tetratriacontane (C34)

R.T.: 19.426 min
Delta R.T.: -0.009 min
Response: 225716
Conc: 2.46 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.160 min
Delta R.T.: -0.008 min
Response: 171394
Conc: 2.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.845 min
Delta R.T.: -0.023 min
Response: 4409
Conc: 0.06 ug/ml