

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120720AL\
 Data File : FC051155.D
 Signal(s) : FID1A.CH
 Acq On : 07 Dec 2020 7:33
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 08 02:23:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 10:42:25 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)	12.543	3598347	30.975 ug/ml
11) T n-Heneicosane (C21)	13.189	4950341	42.726 ug/ml
13) T n-Docosane (C22)	13.785	4124484	35.610 ug/ml
14) T n-Tetracosane (C24)	14.891	2528994	21.989 ug/ml
15) T n-Hexacosane (C26)	15.917	2406749	21.375 ug/ml
16) T n-Octacosane (C28)	16.868	1269833	11.468 ug/ml
17) T n-Tricontane (C30)	17.758	1814016	17.077 ug/ml
18) T n-Dotriacontane (C32)	18.587	2858939	29.260 ug/ml
19) T n-Tetratriacontane (C34)	19.371	15165958	169.928 ug/ml
20) T n-Hexatriacontane (C36)	20.121	31330542	375.650 ug/ml
21) T n-Octatriacontane (C38)	20.774f	18458920	237.032 ug/ml
22) T n-Tetracontane (C40)	21.798	1024446	12.373 ug/ml

(f)=RT Delta > 1/2 Window

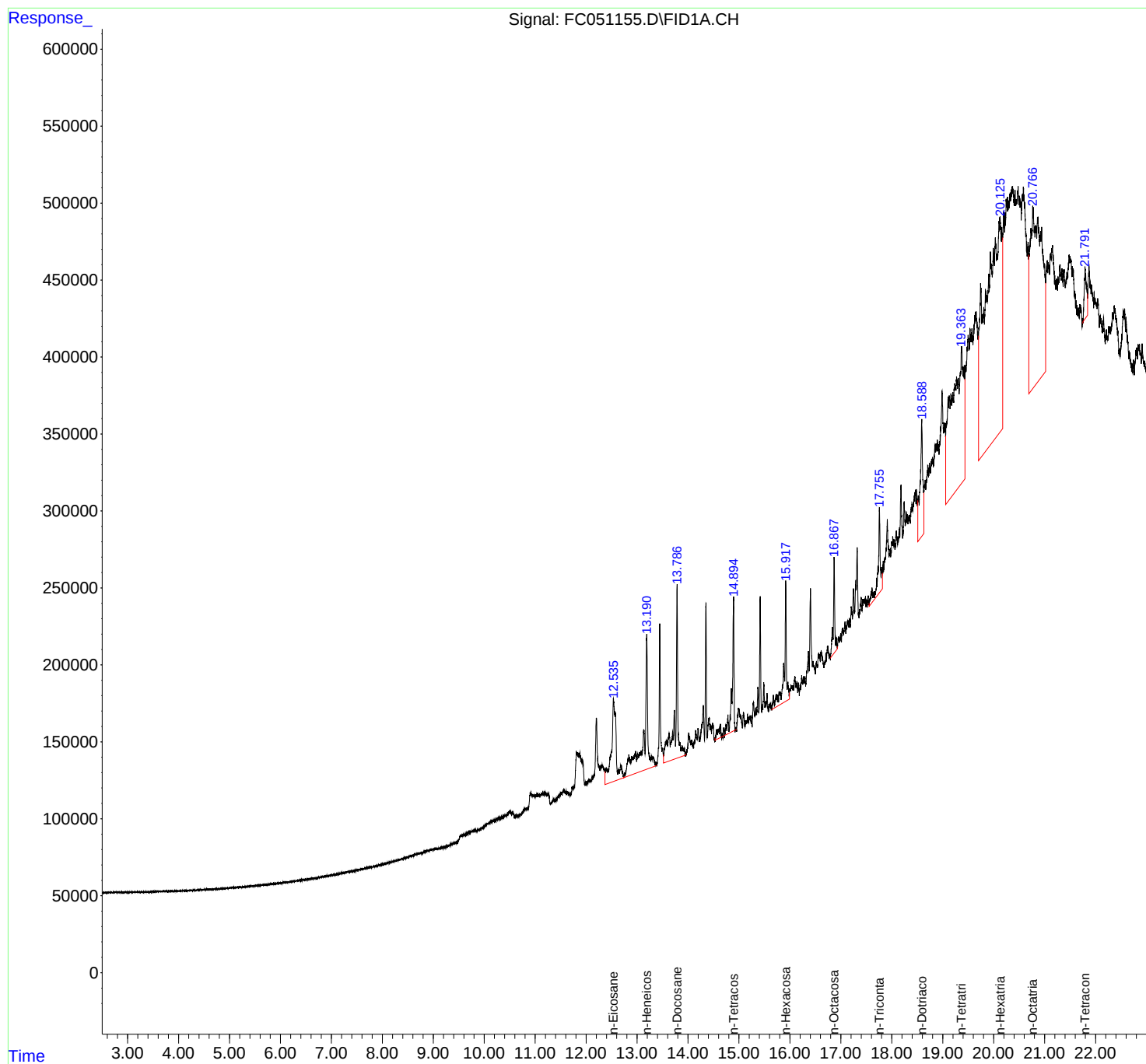
(m)=manual int.

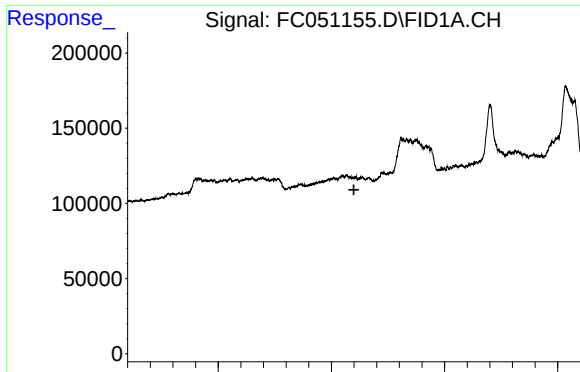
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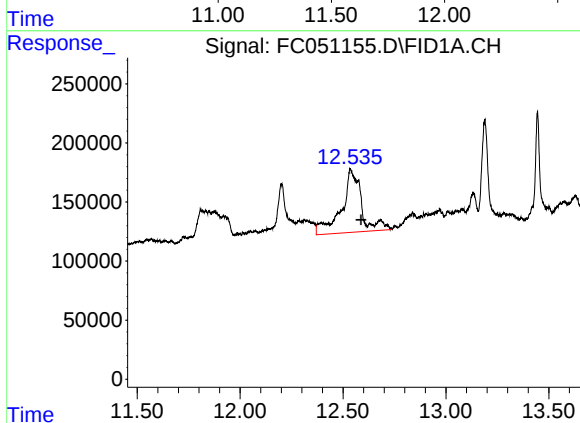




#9 ortho-Terphenyl (SURR)

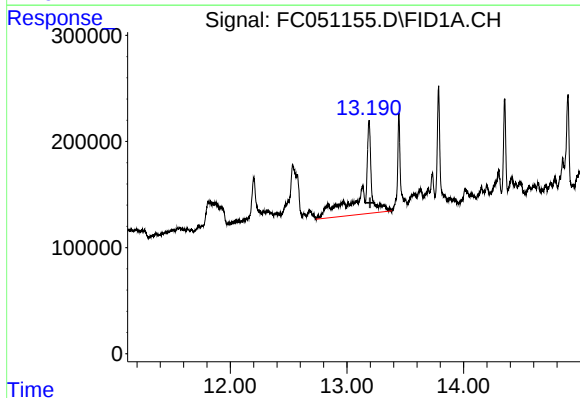
R.T.: 0.000 min
Exp R.T.: 11.600 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



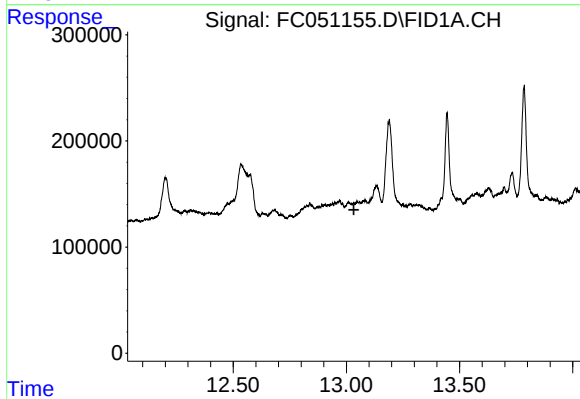
#10 n-Eicosane (C20)

R.T.: 12.543 min
Delta R.T.: -0.045 min
Response: 3598347
Conc: 30.97 ug/ml



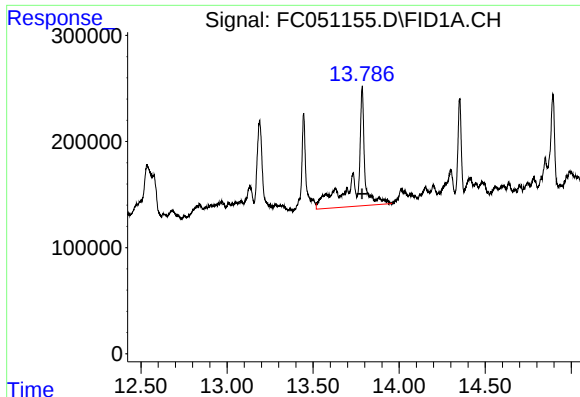
#11 n-Heneicosane (C21)

R.T.: 13.189 min
Delta R.T.: -0.011 min
Response: 4950341
Conc: 42.73 ug/ml



#12 1-chlorooctadecane (SURR)

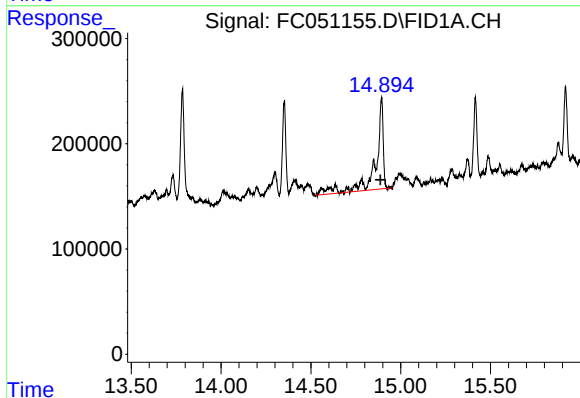
R.T.: 0.000 min
Exp R.T.: 13.033 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

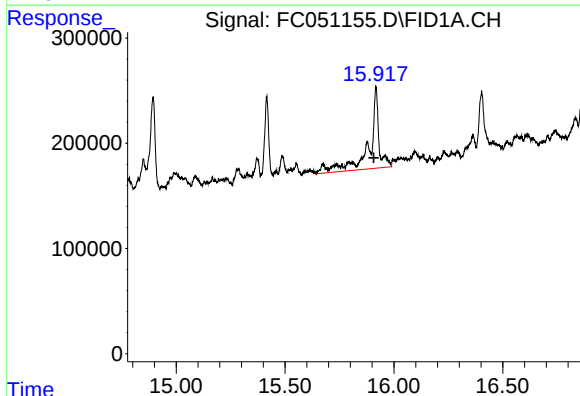
R.T.: 13.785 min
Delta R.T.: 0.000 min
Response: 4124484
Conc: 35.61 ug/ml

Instrument :
FID_C
ClientSampleId :



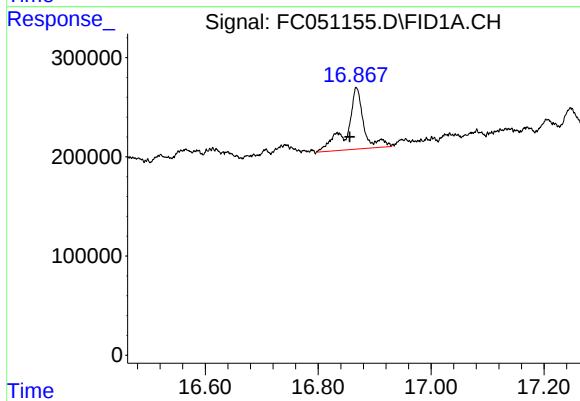
#14 n-Tetracosane (C24)

R.T.: 14.891 min
Delta R.T.: 0.004 min
Response: 2528994
Conc: 21.99 ug/ml



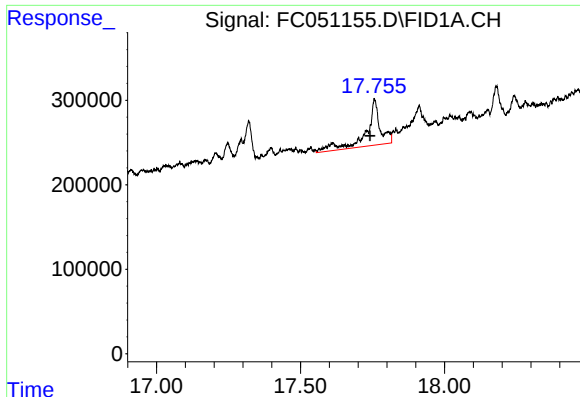
#15 n-Hexacosane (C26)

R.T.: 15.917 min
Delta R.T.: 0.010 min
Response: 2406749
Conc: 21.38 ug/ml



#16 n-Octacosane (C28)

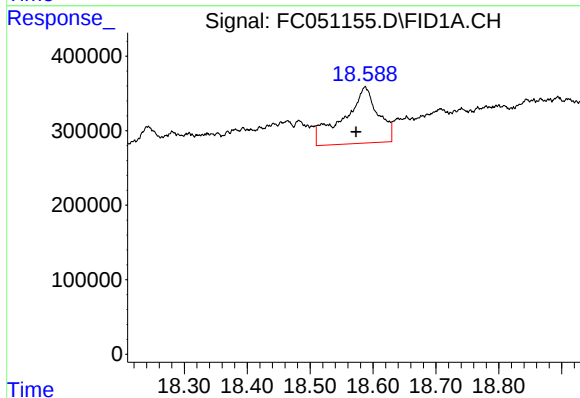
R.T.: 16.868 min
Delta R.T.: 0.012 min
Response: 1269833
Conc: 11.47 ug/ml



#17 n-Tricontane (C30)

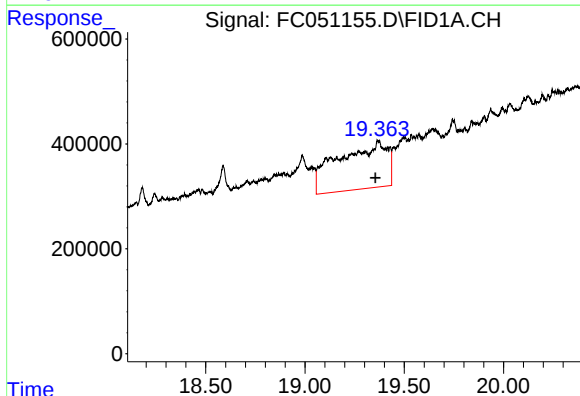
R.T.: 17.758 min
Delta R.T.: 0.016 min
Response: 1814016
Conc: 17.08 ug/ml

Instrument :
FID_C
ClientSampleId :



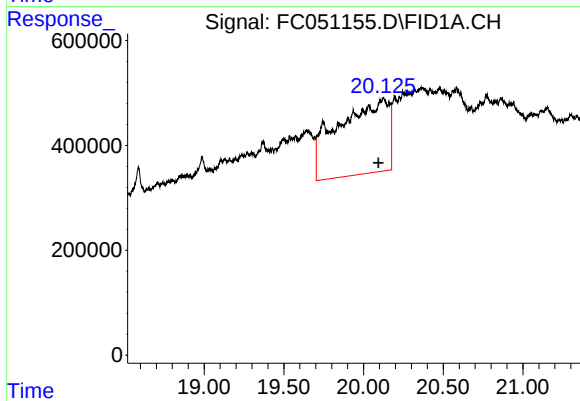
#18 n-Dotriacontane (C32)

R.T.: 18.587 min
Delta R.T.: 0.014 min
Response: 2858939
Conc: 29.26 ug/ml



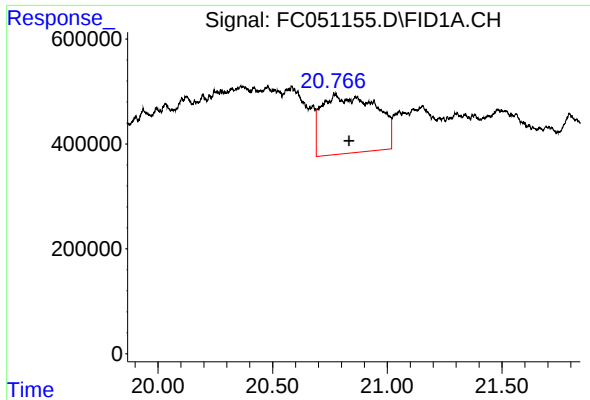
#19 n-Tetratriacontane (C34)

R.T.: 19.371 min
Delta R.T.: 0.016 min
Response: 15165958
Conc: 169.93 ug/ml



#20 n-Hexatriacontane (C36)

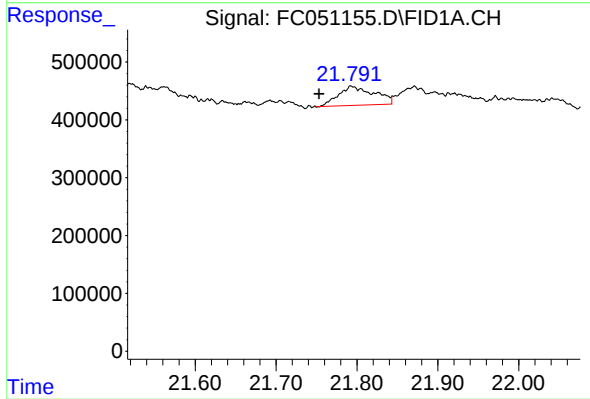
R.T.: 20.121 min
Delta R.T.: 0.027 min
Response: 31330542
Conc: 375.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.774 min
Delta R.T.: -0.060 min
Response: 18458920
Conc: 237.03 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.798 min
Delta R.T.: 0.045 min
Response: 1024446
Conc: 12.37 ug/ml