

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030920AL\
 Data File : FC046196.D
 Signal(s) : FID1A.CH
 Acq On : 09 Mar 2020 8:18
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 10 08:43:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
 Quant Title : GC Extractables
 QLast Update : Sat Feb 22 03:16:45 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)	12.719	566817	5.362 ug/ml
11) T	n-Heneicosane (C21)	13.332	1264030	11.851 ug/ml
13) T	n-Docosane (C22)	13.920	1139957	10.728 ug/ml
14) T	n-Tetracosane (C24)	15.024	933367	8.721 ug/ml
15) T	n-Hexacosane (C26)	16.044	624307	5.874 ug/ml
16) T	n-Octacosane (C28)	16.992	529955	5.062 ug/ml
17) T	n-Tricontane (C30)	17.874	410291	4.071 ug/ml
18) T	n-Dotriacontane (C32)	18.702	443630	5.184 ug/ml
19) T	n-Tetratriacontane (C34)	19.480	360945	4.973 ug/ml
20) T	n-Hexatriacontane (C36)	20.216	526019	7.778 ug/ml

(f)=RT Delta > 1/2 Window

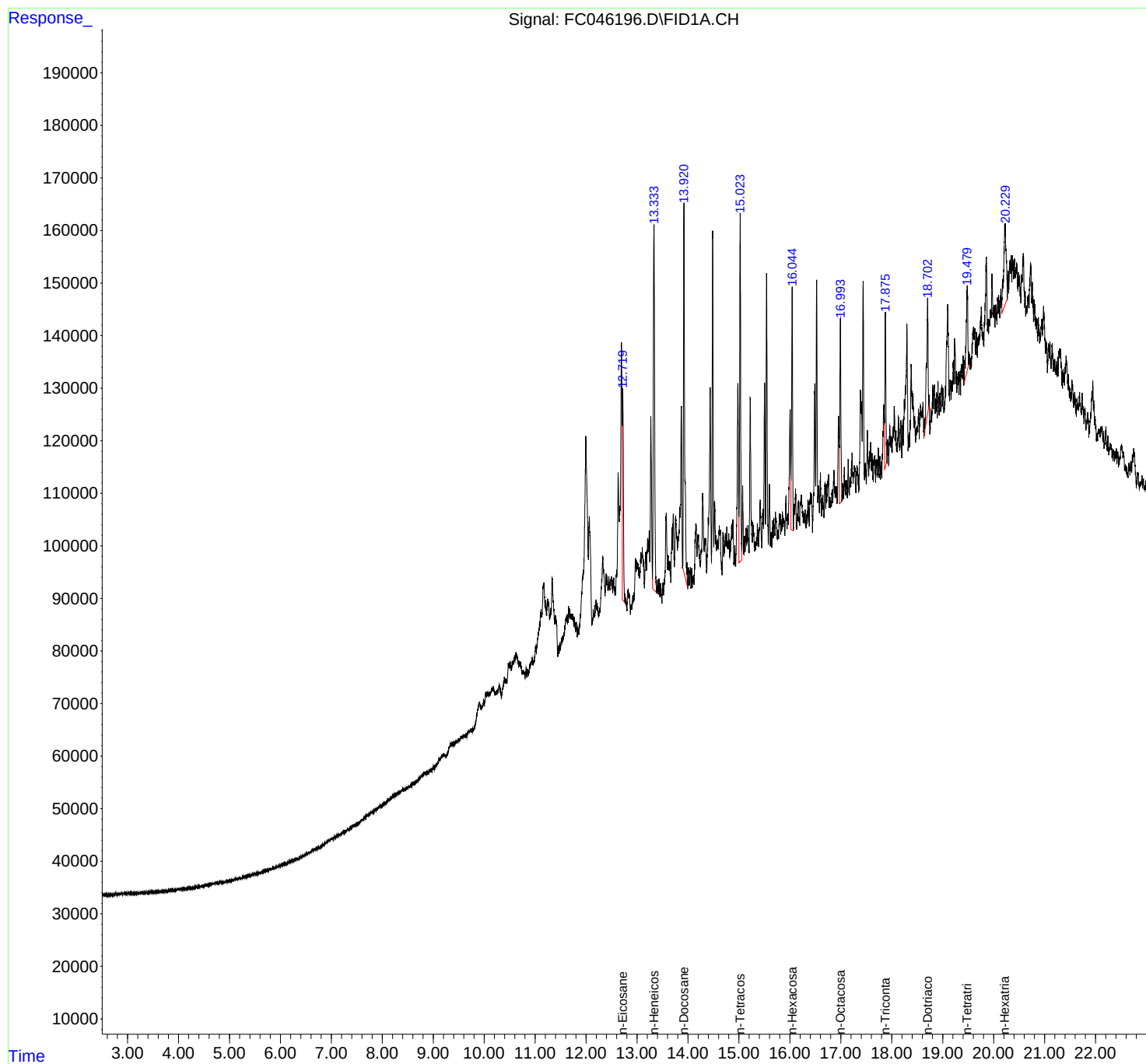
(m)=manual int.

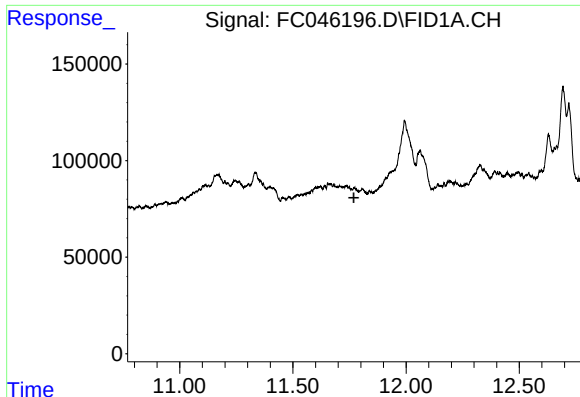
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 022120.M
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Signal Info : 20M x 0.18mm x 0.18um

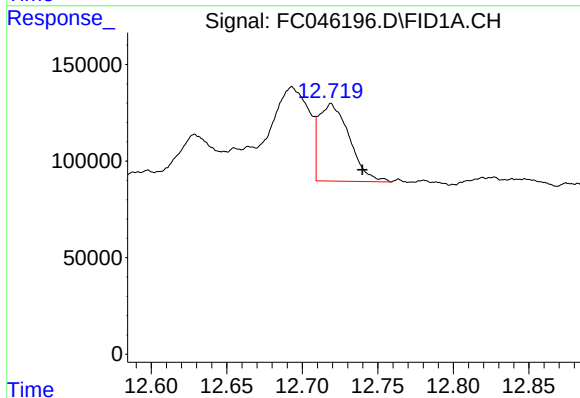




#9 ortho-Terphenyl (SURR)

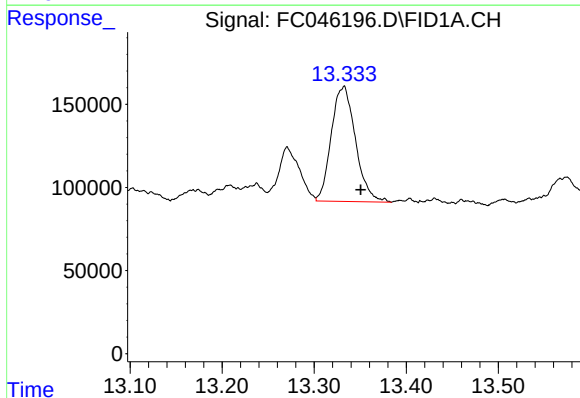
R.T.: 0.000 min
Exp R.T.: 11.770 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



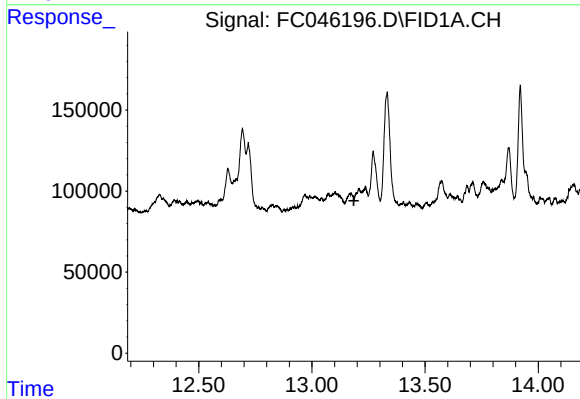
#10 n-Eicosane (C20)

R.T.: 12.719 min
Delta R.T.: -0.021 min
Response: 566817
Conc: 5.36 ug/ml



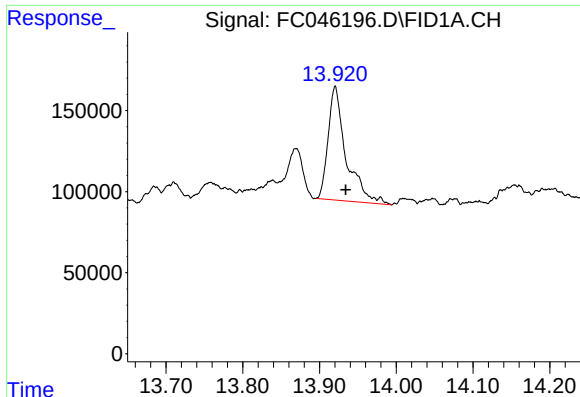
#11 n-Heneicosane (C21)

R.T.: 13.332 min
Delta R.T.: -0.018 min
Response: 1264030
Conc: 11.85 ug/ml



#12 1-chlorooctadecane (SURR)

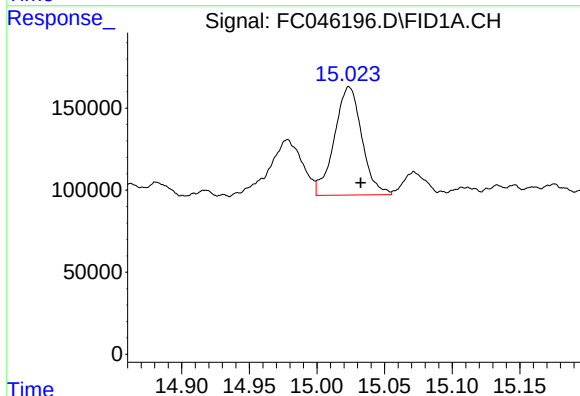
R.T.: 0.000 min
Exp R.T.: 13.185 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

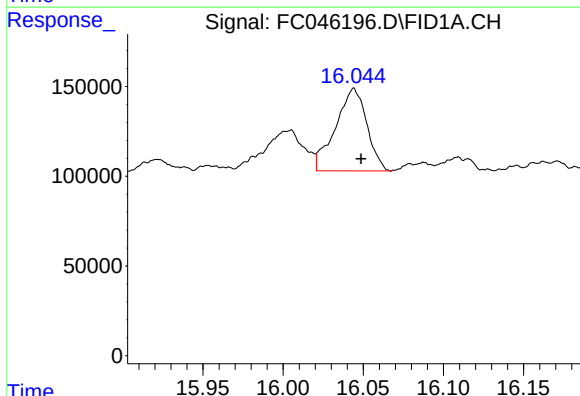
R.T.: 13.920 min
Delta R.T.: -0.014 min
Response: 1139957
Conc: 10.73 ug/ml

Instrument :
FID_C
ClientSampleId :



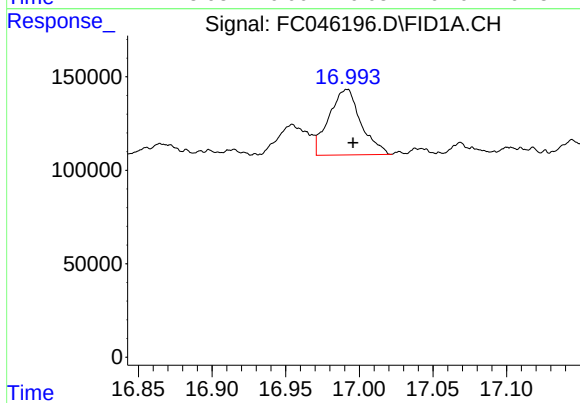
#14 n-Tetracosane (C24)

R.T.: 15.024 min
Delta R.T.: -0.008 min
Response: 933367
Conc: 8.72 ug/ml



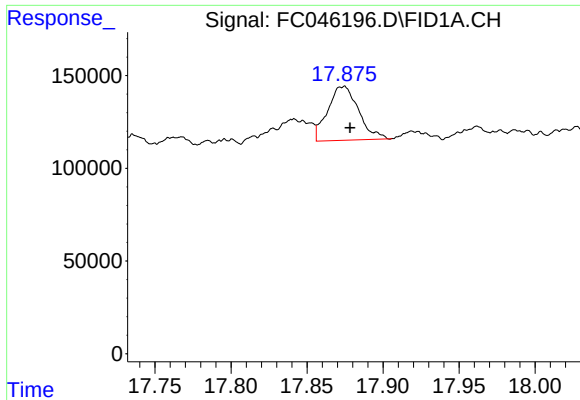
#15 n-Hexacosane (C26)

R.T.: 16.044 min
Delta R.T.: -0.005 min
Response: 624307
Conc: 5.87 ug/ml



#16 n-Octacosane (C28)

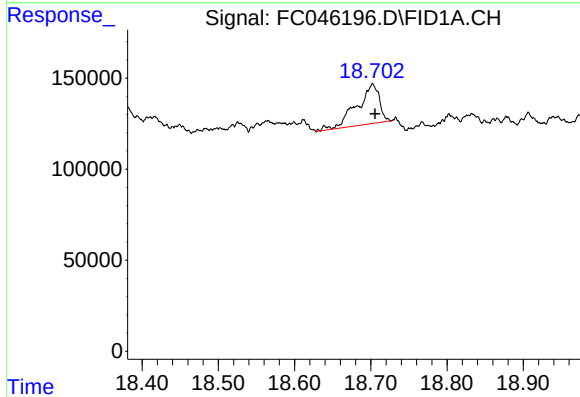
R.T.: 16.992 min
Delta R.T.: -0.004 min
Response: 529955
Conc: 5.06 ug/ml



#17 n-Tricontane (C30)

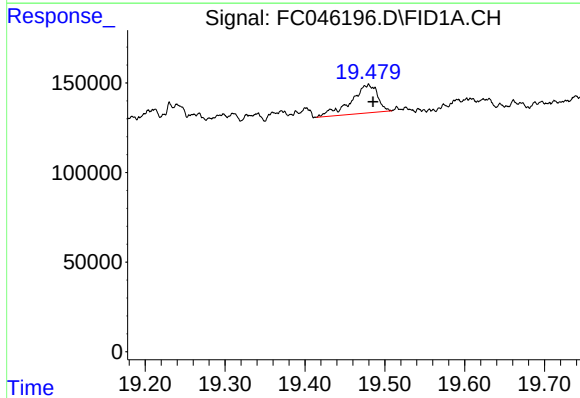
R.T.: 17.874 min
Delta R.T.: -0.004 min
Response: 410291
Conc: 4.07 ug/ml

Instrument :
FID_C
ClientSampleId :



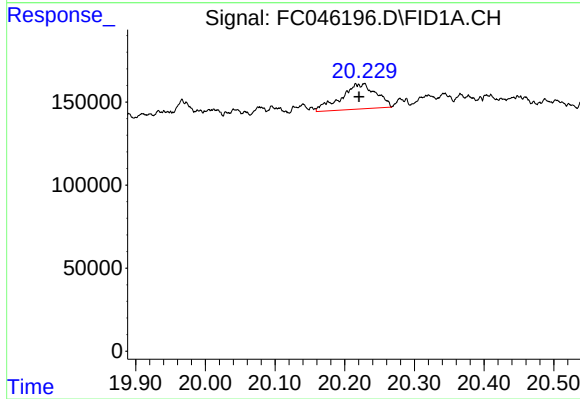
#18 n-Dotriacontane (C32)

R.T.: 18.702 min
Delta R.T.: -0.003 min
Response: 443630
Conc: 5.18 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.480 min
Delta R.T.: -0.005 min
Response: 360945
Conc: 4.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.216 min
Delta R.T.: -0.005 min
Response: 526019
Conc: 7.78 ug/ml