

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012020AL\
 Data File : FC045393.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jan 2020 8:41
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 00:41:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 122319.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 03:02:13 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
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System Monitoring Compounds

Target Compounds

10) T	n-Eicosane (C20)	12.685f	84340	0.806 ug/ml
11) T	n-Heneicosane (C21)	13.334	646429	6.112 ug/ml
13) T	n-Docosane (C22)	13.929	612137	5.790 ug/ml
14) T	n-Tetracosane (C24)	15.034	607068	5.682 ug/ml
15) T	n-Hexacosane (C26)	16.054	337368	3.163 ug/ml
16) T	n-Octacosane (C28)	17.005	281542	2.666 ug/ml
17) T	n-Tricontane (C30)	17.888	241458	2.369 ug/ml
18) T	n-Dotriacontane (C32)	18.715	541585	6.260 ug/ml
19) T	n-Tetratriacontane (C34)	19.503	226785	3.096 ug/ml
20) T	n-Hexatriacontane (C36)	20.241	287493	4.375 ug/ml

(f)=RT Delta > 1/2 Window

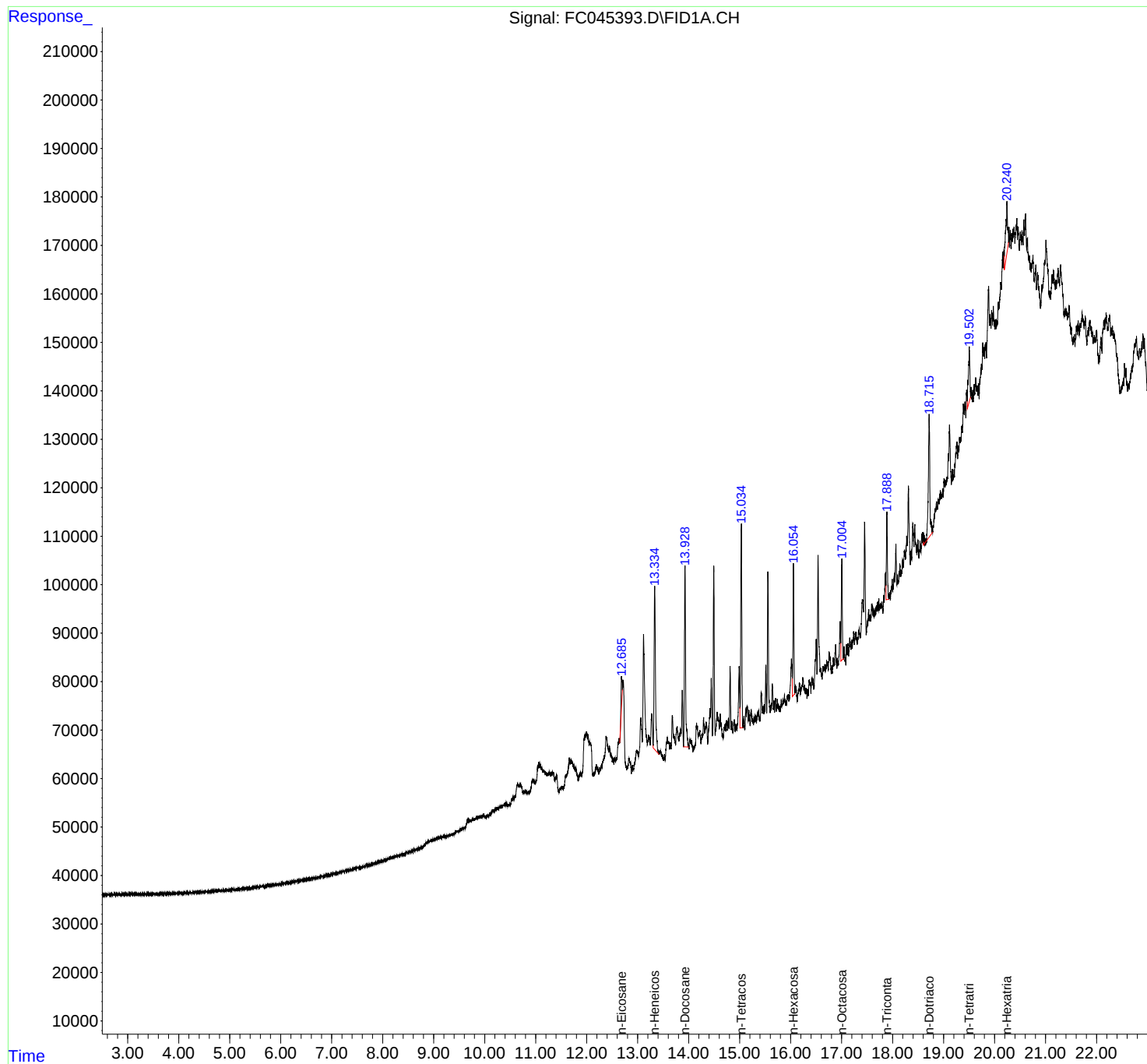
(m)=manual int.

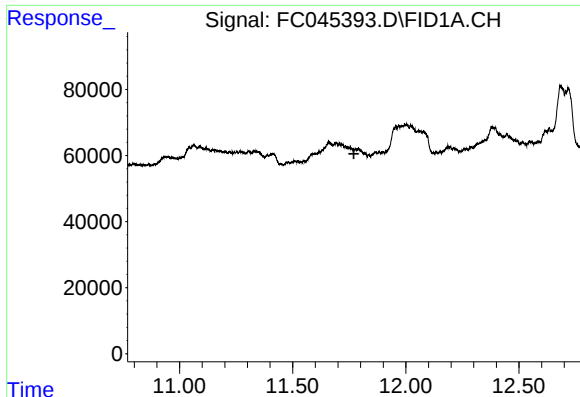
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 122319.M
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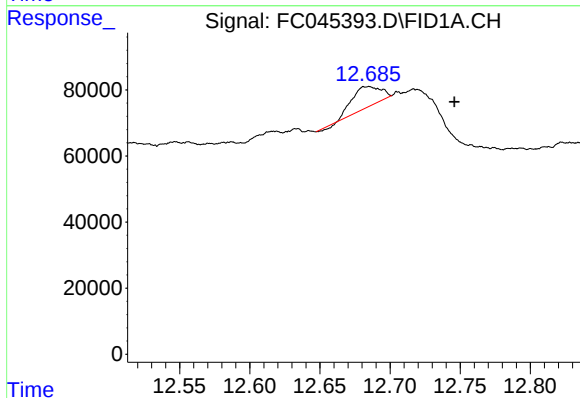




#9 ortho-Terphenyl (SURR)

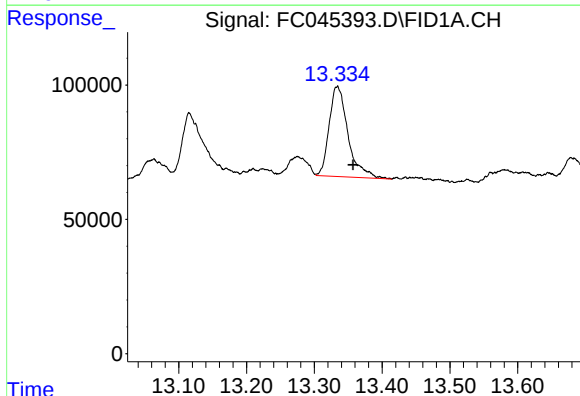
R.T.: 0.000 min
Exp R.T.: 11.771 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



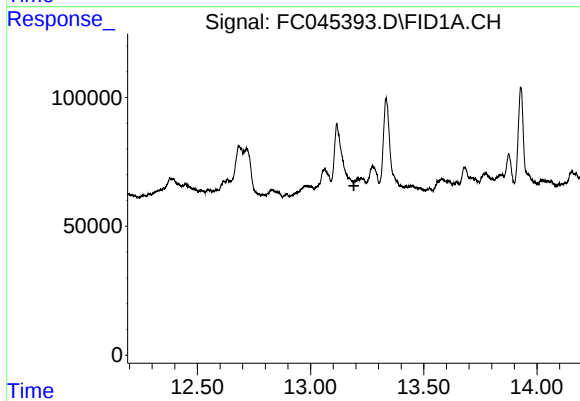
#10 n-Eicosane (C20)

R.T.: 12.685 min
Delta R.T.: -0.061 min
Response: 84340
Conc: 0.81 ug/ml



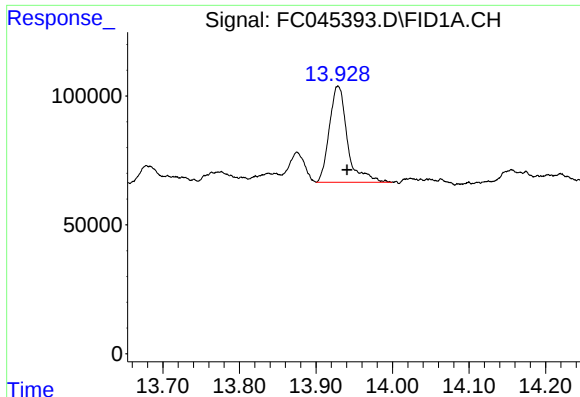
#11 n-Heneicosane (C21)

R.T.: 13.334 min
Delta R.T.: -0.024 min
Response: 646429
Conc: 6.11 ug/ml



#12 1-chlorooctadecane (SURR)

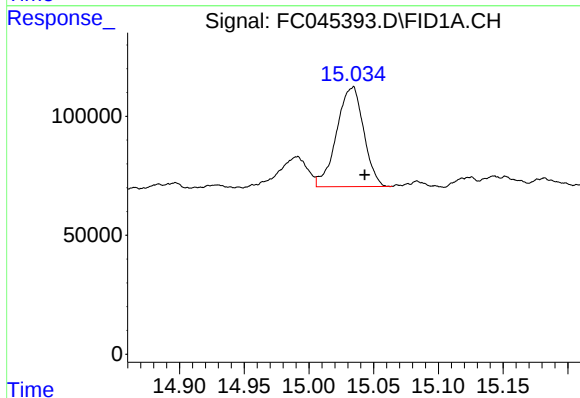
R.T.: 0.000 min
Exp R.T.: 13.191 min
Response: 0
Conc: N.D.



#13 n-Docosane (C22)

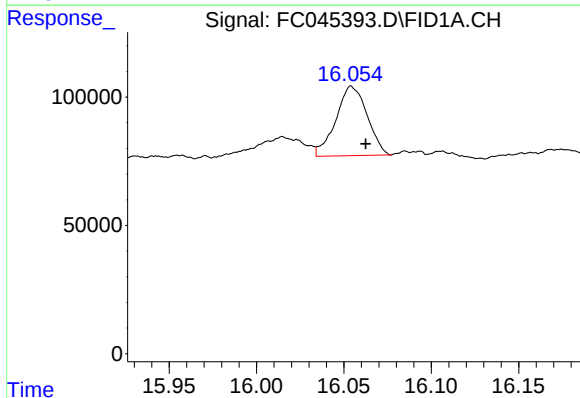
R.T.: 13.929 min
Delta R.T.: -0.012 min
Response: 612137
Conc: 5.79 ug/ml

Instrument :
FID_C
ClientSampleId :



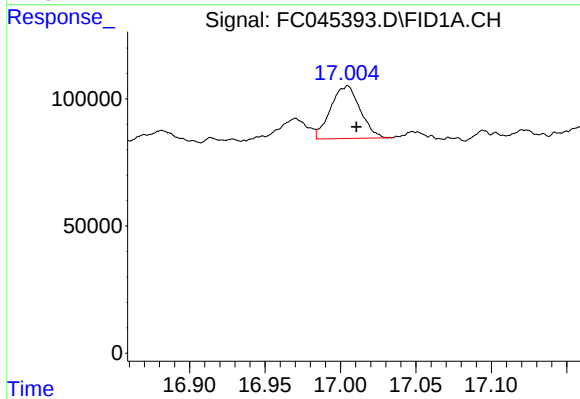
#14 n-Tetracosane (C24)

R.T.: 15.034 min
Delta R.T.: -0.009 min
Response: 607068
Conc: 5.68 ug/ml



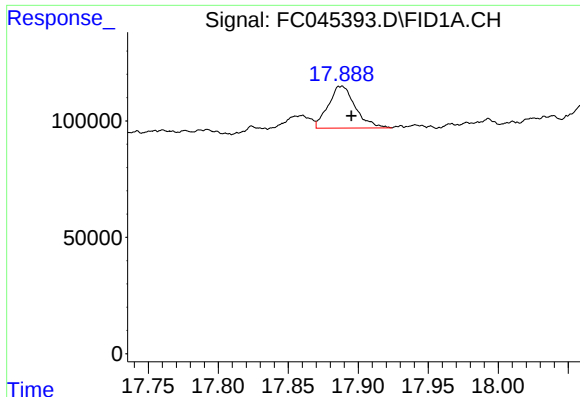
#15 n-Hexacosane (C26)

R.T.: 16.054 min
Delta R.T.: -0.008 min
Response: 337368
Conc: 3.16 ug/ml



#16 n-Octacosane (C28)

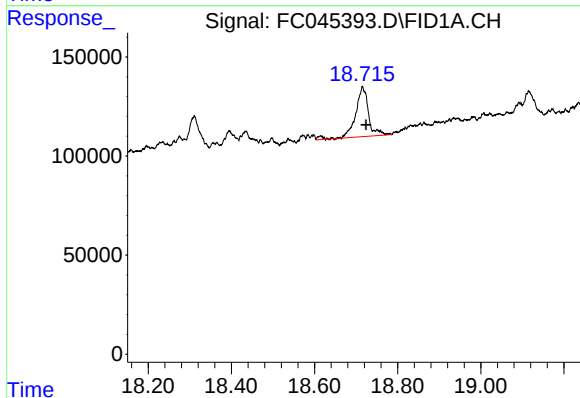
R.T.: 17.005 min
Delta R.T.: -0.006 min
Response: 281542
Conc: 2.67 ug/ml



#17 n-Tricontane (C30)

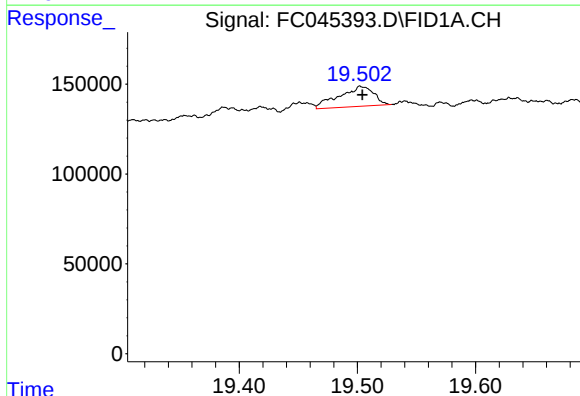
R.T.: 17.888 min
Delta R.T.: -0.007 min
Response: 241458
Conc: 2.37 ug/ml

Instrument :
FID_C
ClientSampleId :



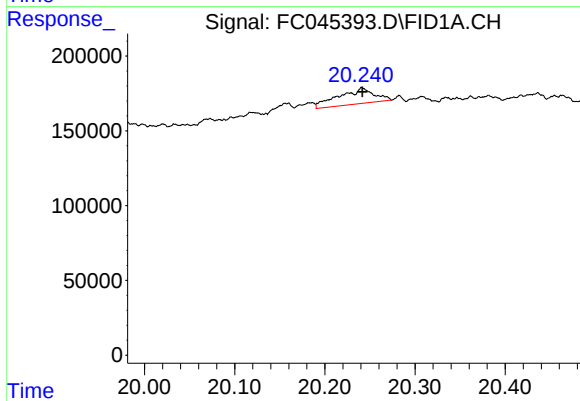
#18 n-Dotriacontane (C32)

R.T.: 18.715 min
Delta R.T.: -0.009 min
Response: 541585
Conc: 6.26 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.503 min
Delta R.T.: -0.002 min
Response: 226785
Conc: 3.10 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.241 min
Delta R.T.: 0.000 min
Response: 287493
Conc: 4.37 ug/ml