

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102720AL\
 Data File : FC050338.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2020 8:15
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 27 15:11:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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...	13.143f	519224	5.994 ug/ml
Spiked Amount 50.000		Recovery =	11.99%
Target Compounds			
11) T n-Heneicosane (C21)	13.205	740221	7.123 ug/ml
13) T n-Docosane (C22)	13.802	670653	6.461 ug/ml
14) T n-Tetracosane (C24)	14.912	601752	5.793 ug/ml
15) T n-Hexacosane (C26)	15.935	637900	6.190 ug/ml
16) T n-Octacosane (C28)	16.884	408129	3.944 ug/ml
17) T n-Tricontane (C30)	17.770	345728	3.388 ug/ml
18) T n-Dotriacontane (C32)	18.604	535499	5.574 ug/ml
19) T n-Tetratriacontane (C34)	19.365	506050	5.517 ug/ml
20) T n-Hexatriacontane (C36)	20.125	146046	1.649 ug/ml
22) T n-Tetracontane (C40)	21.802	68218	0.816 ug/ml

(f)=RT Delta > 1/2 Window

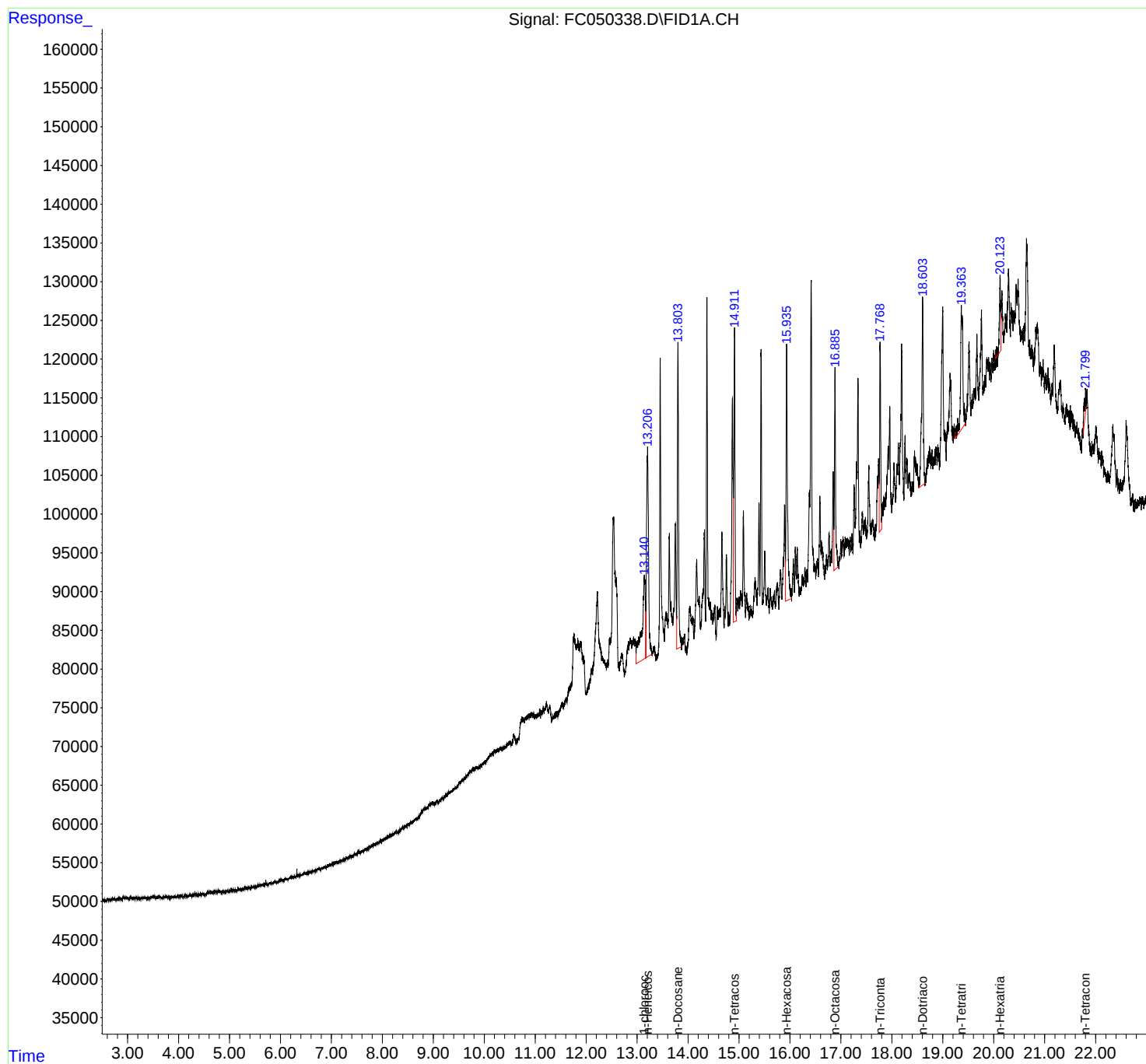
(m)=manual int.

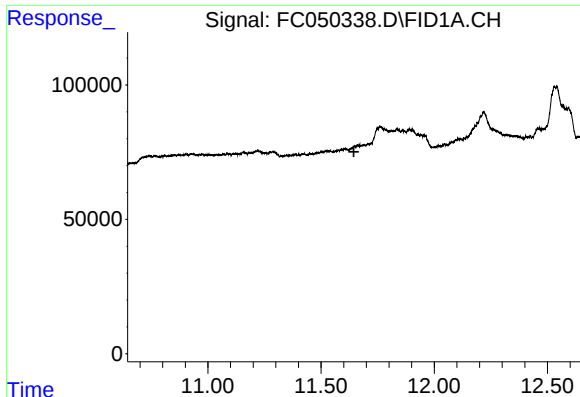
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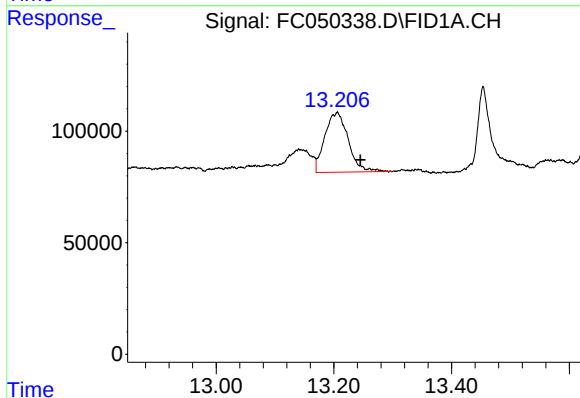




#9 ortho-Terphenyl (SURR)

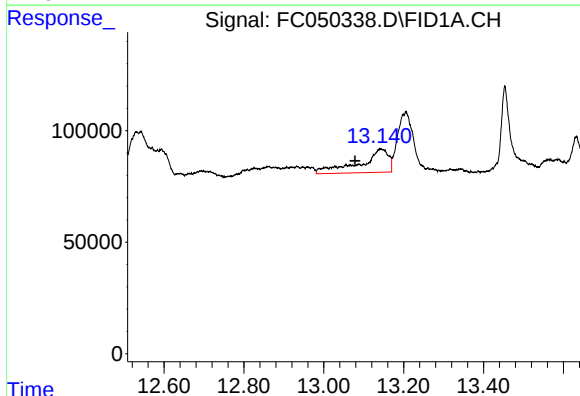
R.T.: 0.000 min
Exp R.T.: 11.645 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



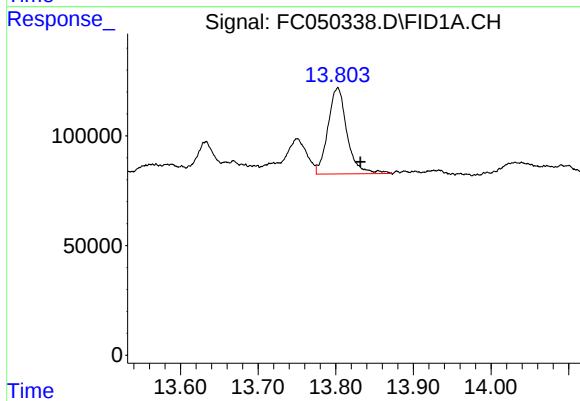
#11 n-Heneicosane (C21)

R.T.: 13.205 min
Delta R.T.: -0.040 min
Response: 740221
Conc: 7.12 ug/ml



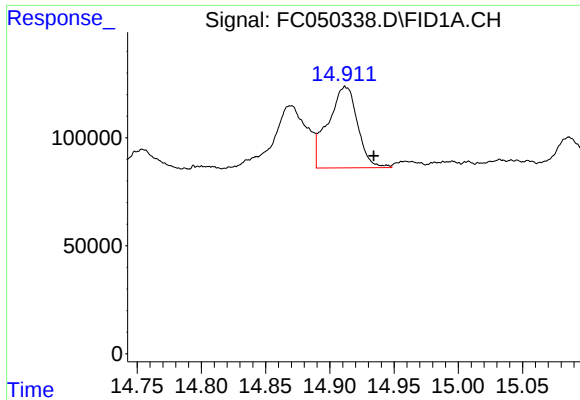
#12 1-chlorooctadecane (SURR)

R.T.: 13.143 min
Delta R.T.: 0.064 min
Response: 519224
Conc: 5.99 ug/ml



#13 n-Docosane (C22)

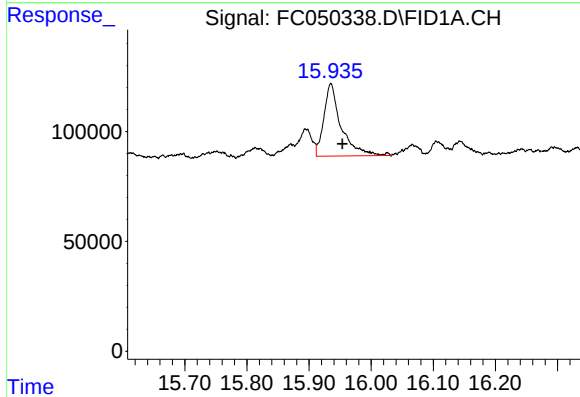
R.T.: 13.802 min
Delta R.T.: -0.029 min
Response: 670653
Conc: 6.46 ug/ml



#14 n-Tetracosane (C24)

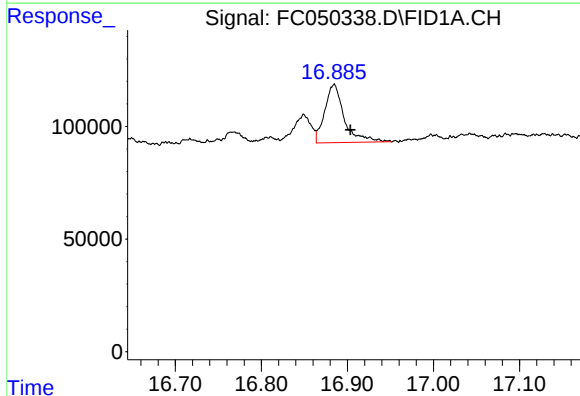
R.T.: 14.912 min
Delta R.T.: -0.022 min
Response: 601752
Conc: 5.79 ug/ml

Instrument :
FID_C
ClientSampleId :



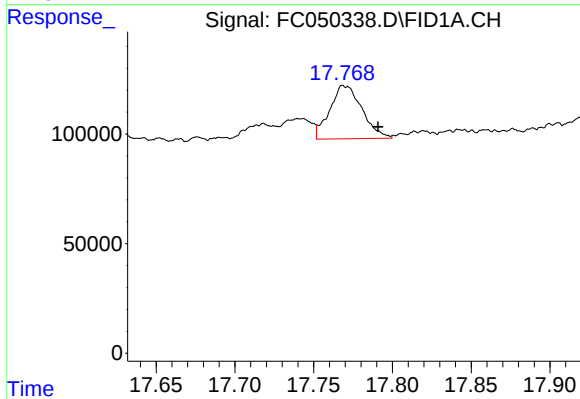
#15 n-Hexacosane (C26)

R.T.: 15.935 min
Delta R.T.: -0.019 min
Response: 637900
Conc: 6.19 ug/ml



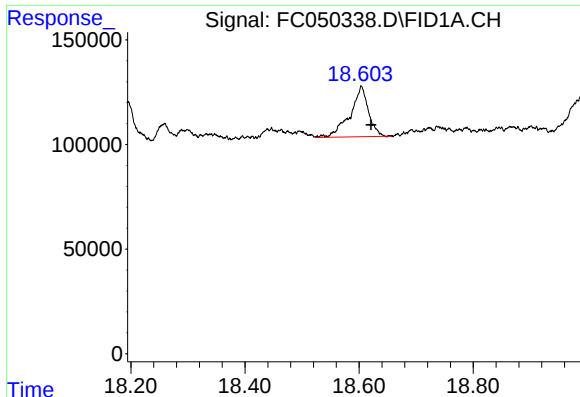
#16 n-Octacosane (C28)

R.T.: 16.884 min
Delta R.T.: -0.019 min
Response: 408129
Conc: 3.94 ug/ml



#17 n-Tricontane (C30)

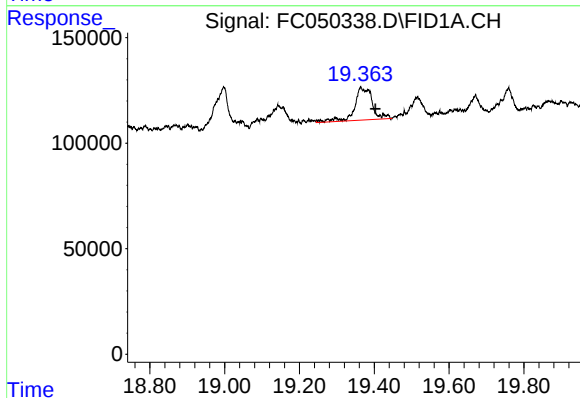
R.T.: 17.770 min
Delta R.T.: -0.021 min
Response: 345728
Conc: 3.39 ug/ml



#18 n-Dotriacontane (C32)

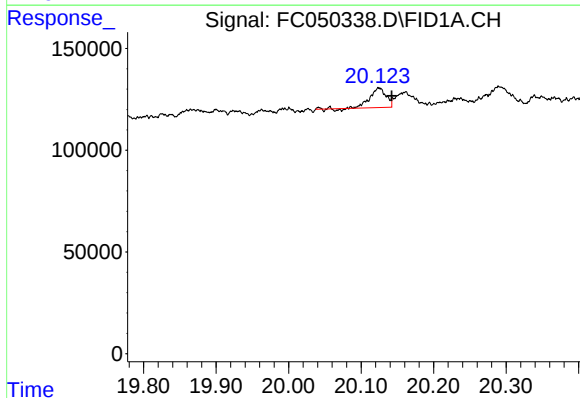
R.T.: 18.604 min
Delta R.T.: -0.017 min
Response: 535499
Conc: 5.57 ug/ml

Instrument :
FID_C
ClientSampleId :



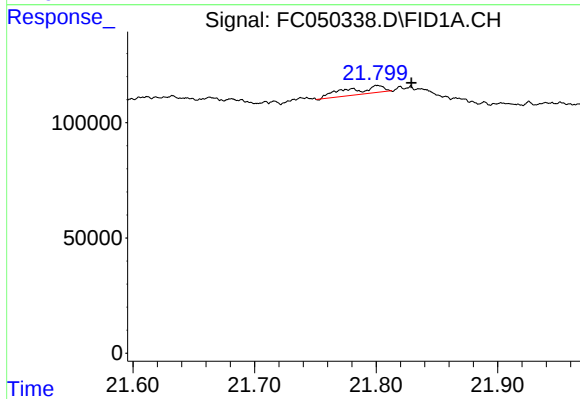
#19 n-Tetratriacontane (C34)

R.T.: 19.365 min
Delta R.T.: -0.039 min
Response: 506050
Conc: 5.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: -0.018 min
Response: 146046
Conc: 1.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.802 min
Delta R.T.: -0.027 min
Response: 68218
Conc: 0.82 ug/ml