

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC073020AL\
 Data File : FC048777.D
 Signal(s) : FID1A.CH
 Acq On : 31 Jul 2020 2:48
 Operator : DD\AJ
 Sample : L3436-20DL 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 31 04:42:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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...	13.114	1448074	12.850 ug/ml
Spiked Amount 50.000		Recovery =	25.70%
Target Compounds			
4) T n-Dodecane (C12)	6.511	72522	0.593 ug/ml
14) T n-Tetracosane (C24)	14.967	88543	0.675 ug/ml
15) T n-Hexacosane (C26)	15.988	109207	0.840 ug/ml
16) T n-Octacosane (C28)	16.938	113163	0.866 ug/ml
17) T n-Tricontane (C30)	17.824	314842	2.449 ug/ml
18) T n-Dotriacontane (C32)	18.655	205425	1.739 ug/ml
19) T n-Tetratriacontane (C34)	19.436	165299	1.481 ug/ml
20) T n-Hexatriacontane (C36)	20.176	263317	2.504 ug/ml
21) T n-Octatriacontane (C38)	20.925	414702	4.224 ug/ml

(f)=RT Delta > 1/2 Window

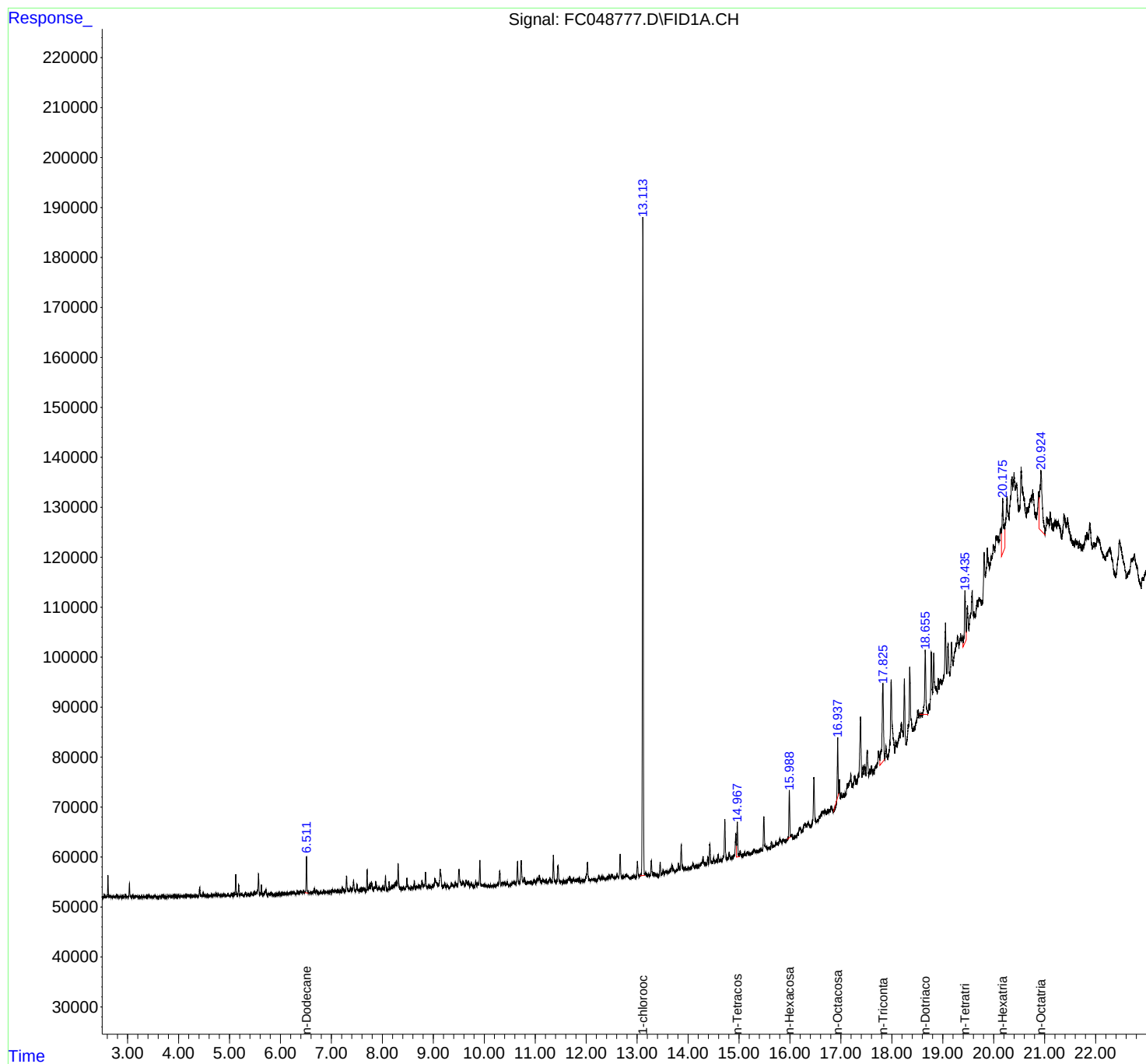
(m)=manual int.

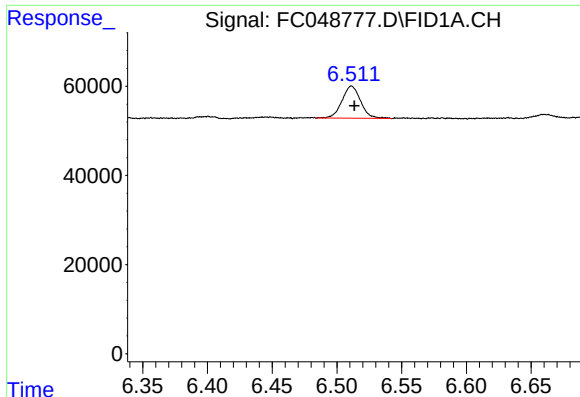
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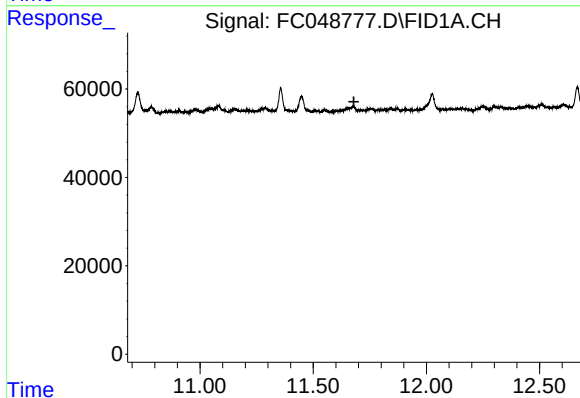




#4 n-Dodecane (C12)

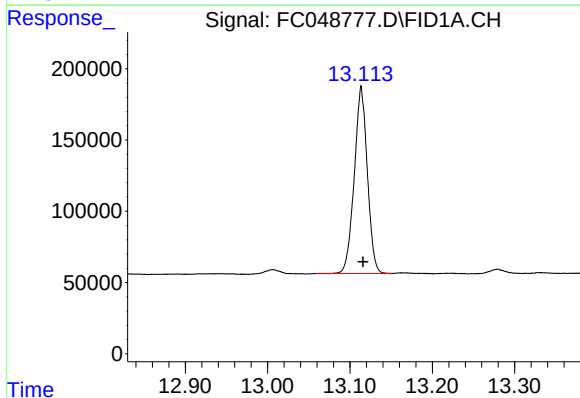
R.T.: 6.511 min
Delta R.T.: -0.002 min
Response: 72522
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



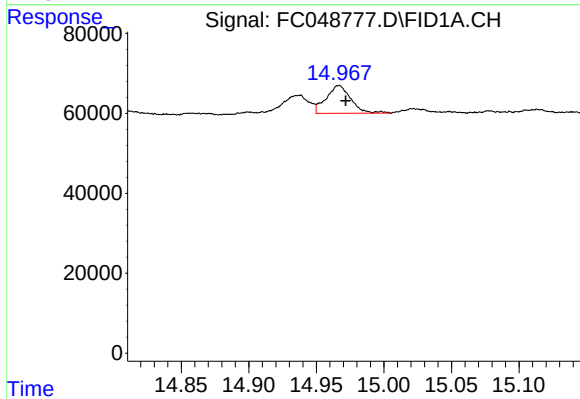
#9 ortho-Terphenyl (SURRE)

R.T.: 0.000 min
Exp R.T. : 11.680 min
Response: 0
Conc: N.D.



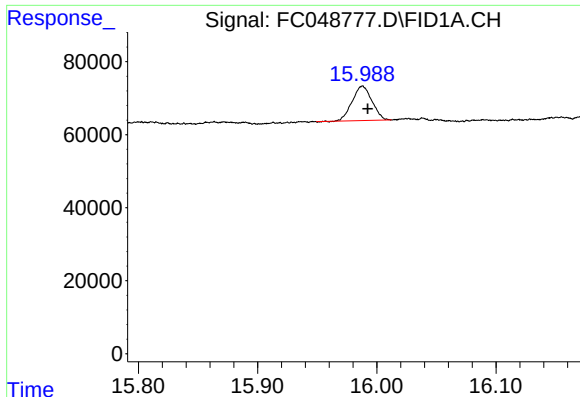
#12 1-chlorooctadecane (SURRE)

R.T.: 13.114 min
Delta R.T.: -0.002 min
Response: 1448074
Conc: 12.85 ug/ml



#14 n-Tetracosane (C24)

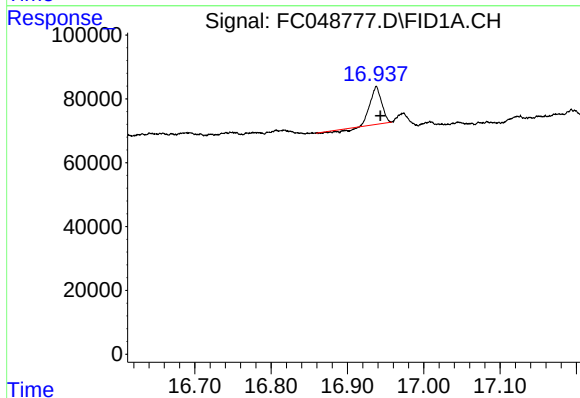
R.T.: 14.967 min
Delta R.T.: -0.005 min
Response: 88543
Conc: 0.68 ug/ml



#15 n-Hexacosane (C26)

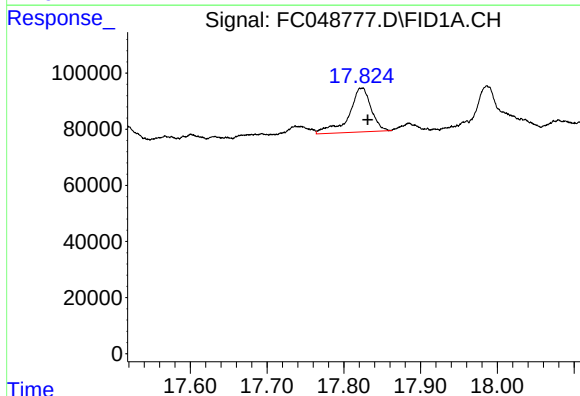
R.T.: 15.988 min
Delta R.T.: -0.004 min
Response: 109207
Conc: 0.84 ug/ml

Instrument :
FID_C
ClientSampleId :



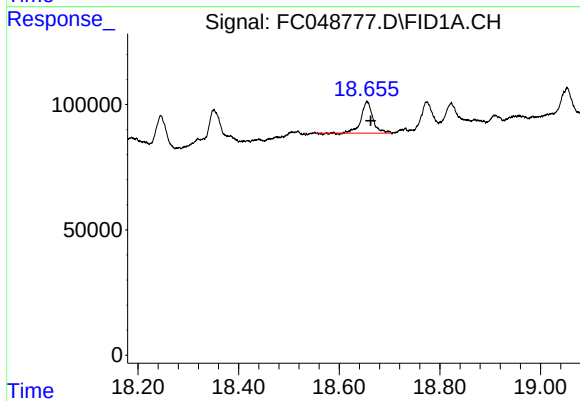
#16 n-Octacosane (C28)

R.T.: 16.938 min
Delta R.T.: -0.005 min
Response: 113163
Conc: 0.87 ug/ml



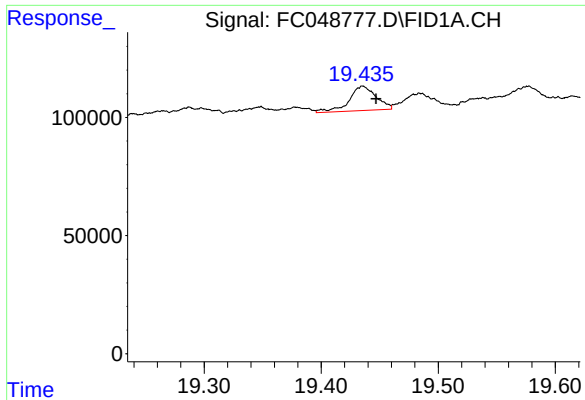
#17 n-Tricontane (C30)

R.T.: 17.824 min
Delta R.T.: -0.007 min
Response: 314842
Conc: 2.45 ug/ml



#18 n-Dotriacontane (C32)

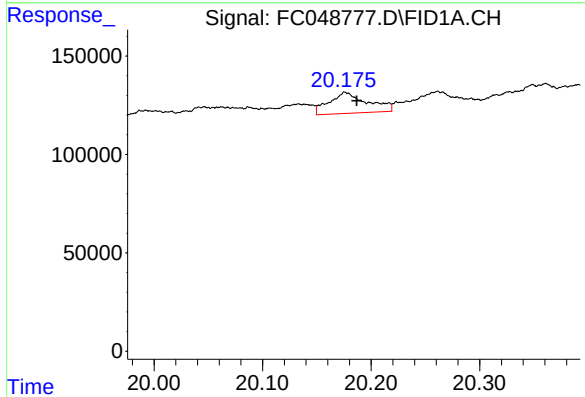
R.T.: 18.655 min
Delta R.T.: -0.007 min
Response: 205425
Conc: 1.74 ug/ml



#19 n-Tetratriacontane (C34)

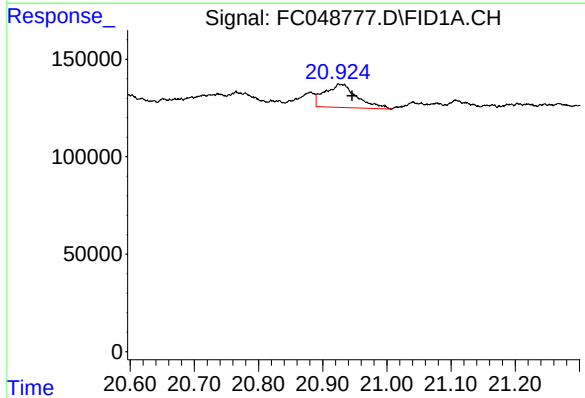
R.T.: 19.436 min
Delta R.T.: -0.011 min
Response: 165299
Conc: 1.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.176 min
Delta R.T.: -0.011 min
Response: 263317
Conc: 2.50 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.925 min
Delta R.T.: -0.021 min
Response: 414702
Conc: 4.22 ug/ml