

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092320AL\
 Data File : FC049728.D
 Signal(s) : FID1A.CH
 Acq On : 23 Sep 2020 17:44
 Operator : DD\AJ
 Sample : L3864-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:40:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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			
9) S ortho-Terphenyl (SURR)	11.661	4622241	40.230 ug/ml
Spiked Amount 50.000		Recovery =	80.46%
12) S 1-chlorooctadecane (S...	13.094	3669094	41.192 ug/ml
Spiked Amount 50.000		Recovery =	82.38%
Target Compounds			
10) T n-Eicosane (C20)	12.716f	634934	5.930 ug/ml
14) T n-Tetracosane (C24)	14.937	322306	3.080 ug/ml
16) T n-Octacosane (C28)	16.920	96005	0.955 ug/ml
17) T n-Tricontane (C30)	17.810	417961	4.293 ug/ml
18) T n-Dotriacontane (C32)	18.637	234207	2.592 ug/ml
19) T n-Tetratriacontane (C34)	19.419	104167	1.217 ug/ml
20) T n-Hexatriacontane (C36)	20.238f	17386	0.216 ug/ml

(f)=RT Delta > 1/2 Window

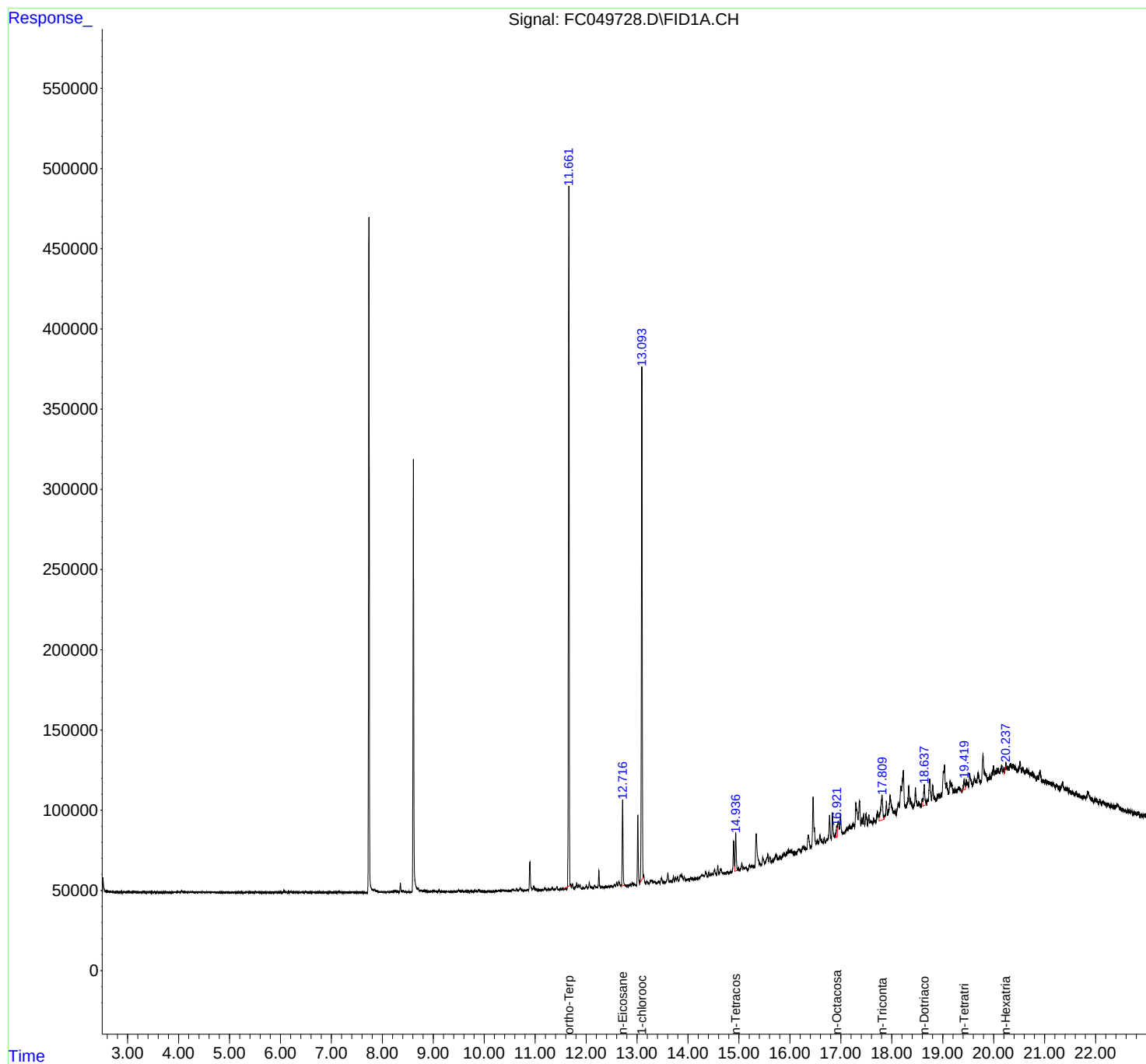
(m)=manual int.

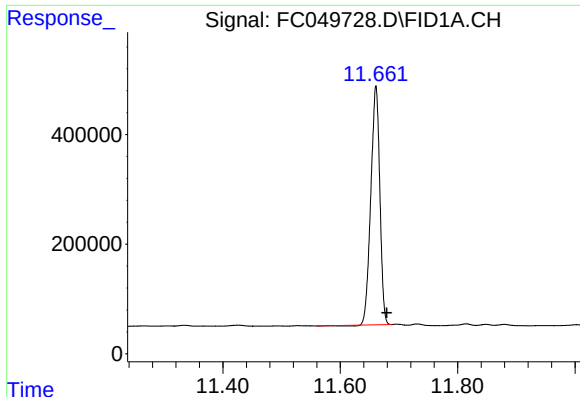
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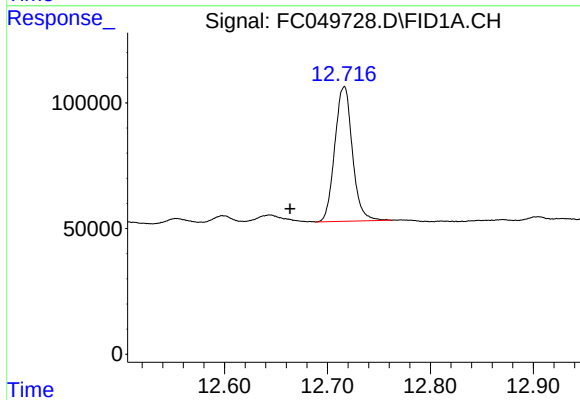




#9 ortho-Terphenyl (SURR)

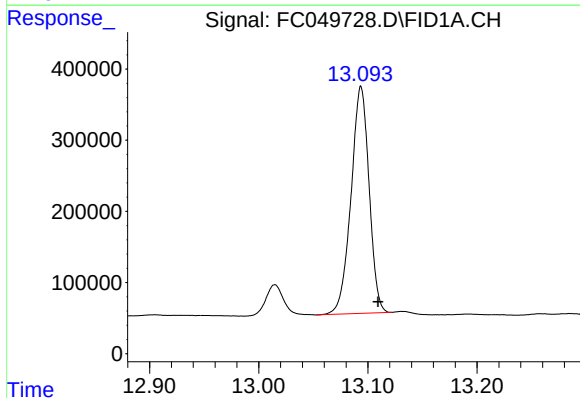
R.T.: 11.661 min
Delta R.T.: -0.018 min
Response: 4622241
Conc: 40.23 ug/ml

Instrument :
FID_C
ClientSampleId :



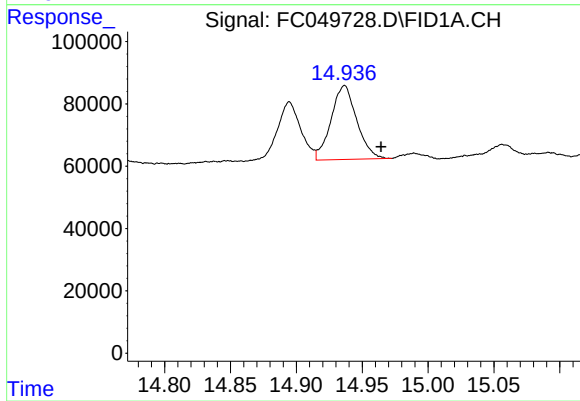
#10 n-Eicosane (C20)

R.T.: 12.716 min
Delta R.T.: 0.053 min
Response: 634934
Conc: 5.93 ug/ml



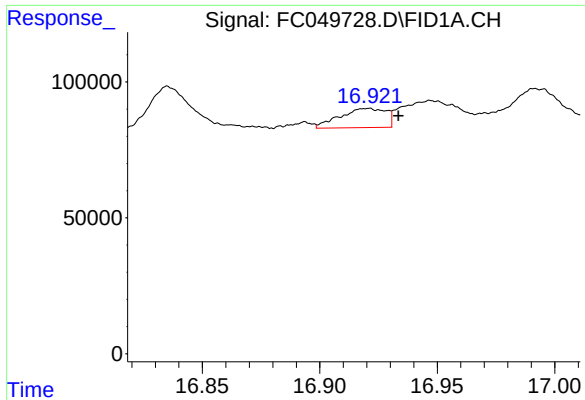
#12 1-chlorooctadecane (SURR)

R.T.: 13.094 min
Delta R.T.: -0.016 min
Response: 3669094
Conc: 41.19 ug/ml



#14 n-Tetracosane (C24)

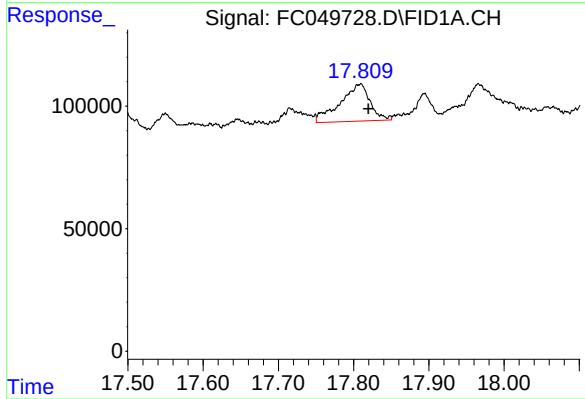
R.T.: 14.937 min
Delta R.T.: -0.028 min
Response: 322306
Conc: 3.08 ug/ml



#16 n-Octacosane (C28)

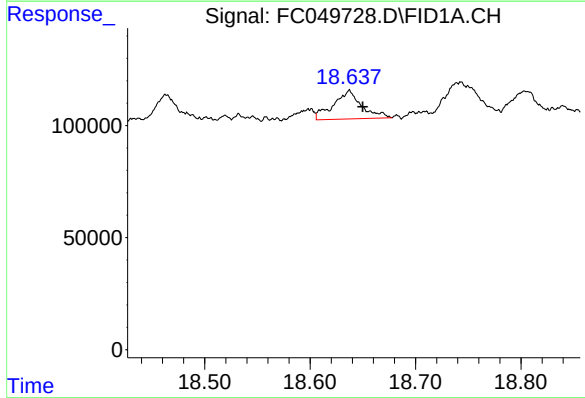
R.T.: 16.920 min
Delta R.T.: -0.013 min
Response: 96005
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :



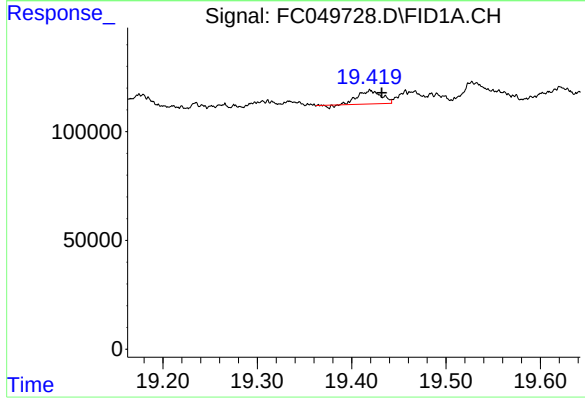
#17 n-Tricontane (C30)

R.T.: 17.810 min
Delta R.T.: -0.010 min
Response: 417961
Conc: 4.29 ug/ml



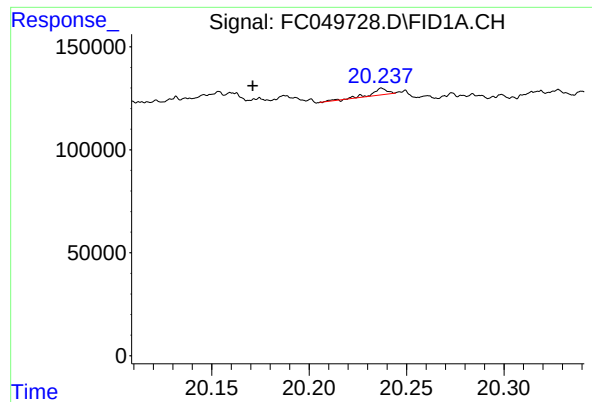
#18 n-Dotriacontane (C32)

R.T.: 18.637 min
Delta R.T.: -0.013 min
Response: 234207
Conc: 2.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.419 min
Delta R.T.: -0.012 min
Response: 104167
Conc: 1.22 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.238 min
Delta R.T.: 0.067 min
Response: 17386
Conc: 0.22 ug/ml

Instrument :
FID_C
ClientSampleId :