

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049898.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 4:48
 Operator : DD\AJ
 Sample : L4221-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 09:05:44 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)	11.656	4509876	39.252 ug/ml
Spiked Amount 50.000		Recovery =	78.50%
12) S 1-chlorooctadecane (S...	13.088	3567376	40.050 ug/ml
Spiked Amount 50.000		Recovery =	80.10%
Target Compounds			
6) T n-Tetradecane (C14)	8.348	97679	0.926 ug/ml
10) T n-Eicosane (C20)	12.711	407746	3.808 ug/ml
14) T n-Tetracosane (C24)	14.933	173210	1.655 ug/ml
17) T n-Tricontane (C30)	17.798	163832	1.683 ug/ml
18) T n-Dotriacontane (C32)	18.627	180171	1.994 ug/ml
19) T n-Tetratriacontane (C34)	19.411	36905	0.431 ug/ml
20) T n-Hexatriacontane (C36)	20.152	227752	2.827 ug/ml

(f)=RT Delta > 1/2 Window

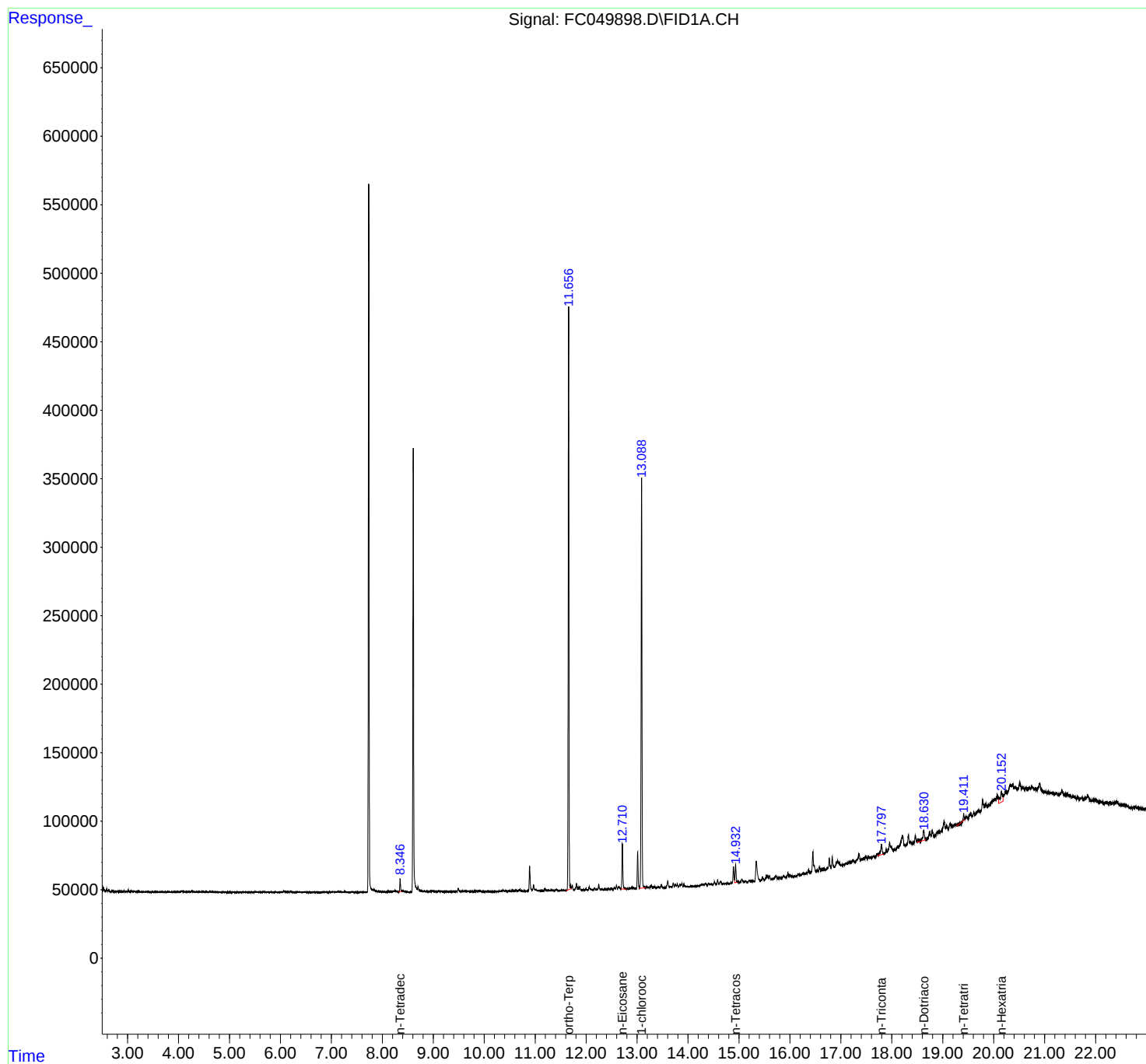
(m)=manual int.

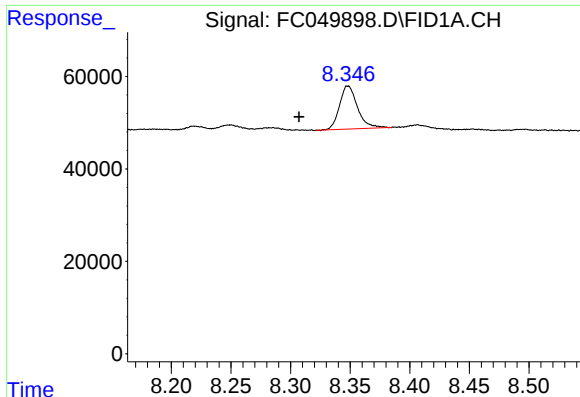
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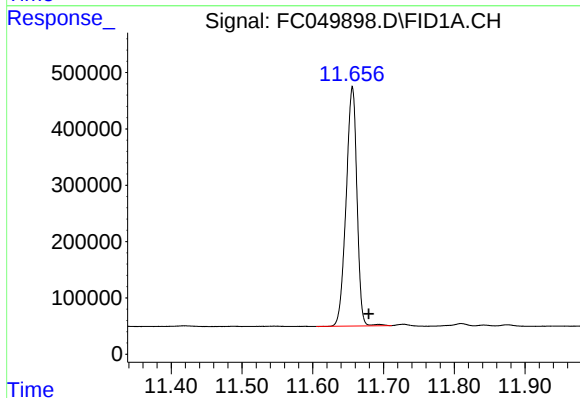




#6 n-Tetradecane (C14)

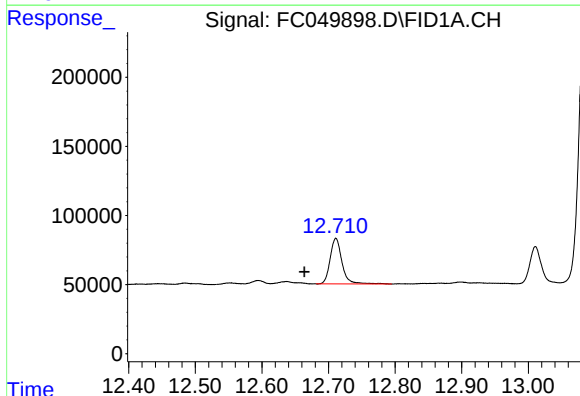
R.T.: 8.348 min
Delta R.T.: 0.041 min
Response: 97679
Conc: 0.93 ug/ml

Instrument :
FID_C
ClientSampleId :



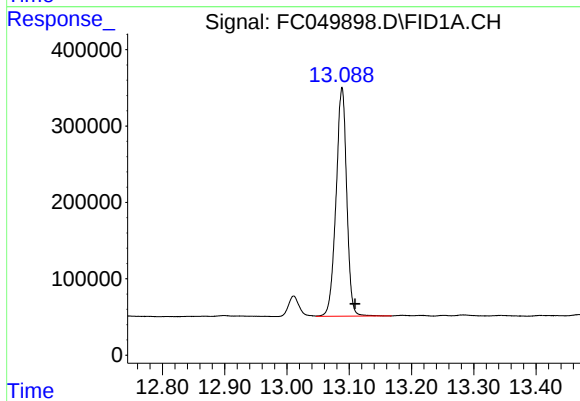
#9 ortho-Terphenyl (SURR)

R.T.: 11.656 min
Delta R.T.: -0.023 min
Response: 4509876
Conc: 39.25 ug/ml



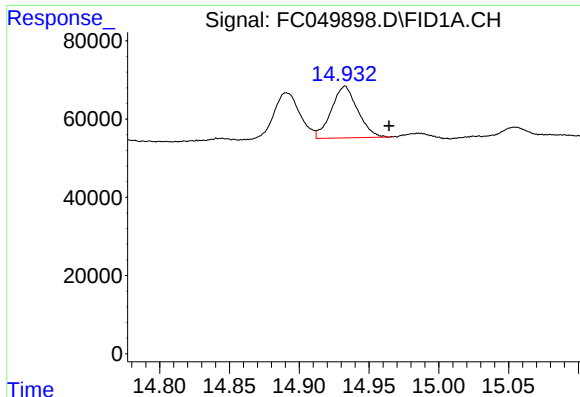
#10 n-Eicosane (C20)

R.T.: 12.711 min
Delta R.T.: 0.047 min
Response: 407746
Conc: 3.81 ug/ml



#12 1-chlorooctadecane (SURR)

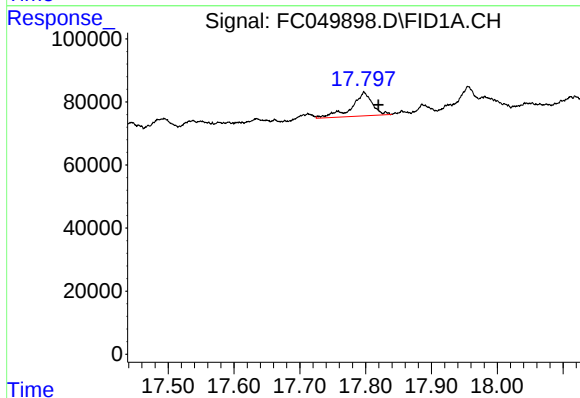
R.T.: 13.088 min
Delta R.T.: -0.021 min
Response: 3567376
Conc: 40.05 ug/ml



#14 n-Tetracosane (C24)

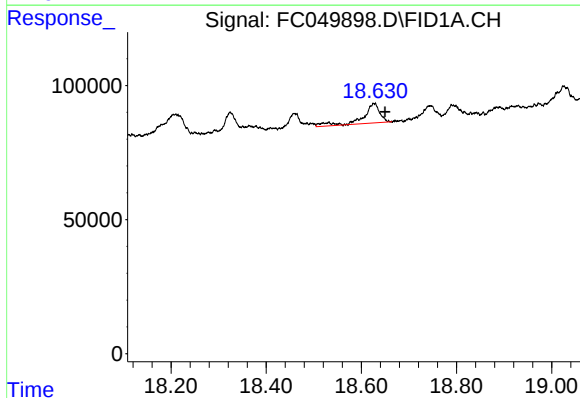
R.T.: 14.933 min
Delta R.T.: -0.032 min
Response: 173210
Conc: 1.66 ug/ml

Instrument :
FID_C
ClientSampleId :



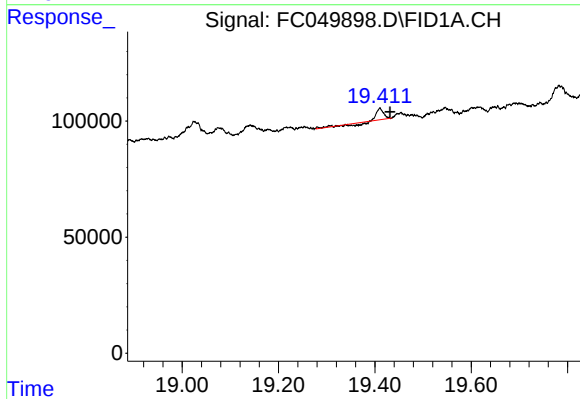
#17 n-Tricontane (C30)

R.T.: 17.798 min
Delta R.T.: -0.021 min
Response: 163832
Conc: 1.68 ug/ml



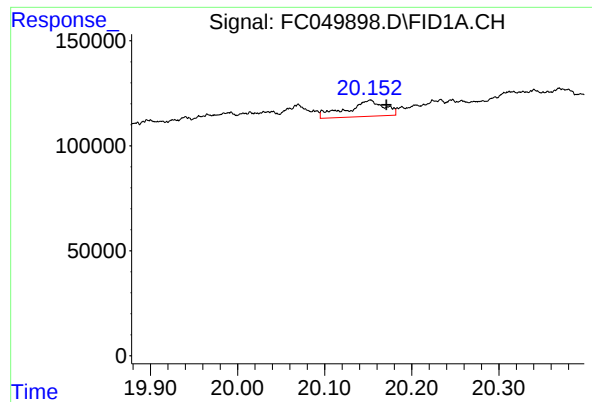
#18 n-Dotriacontane (C32)

R.T.: 18.627 min
Delta R.T.: -0.023 min
Response: 180171
Conc: 1.99 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.411 min
Delta R.T.: -0.021 min
Response: 36905
Conc: 0.43 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.152 min
Delta R.T.: -0.019 min
Response: 227752
Conc: 2.83 ug/ml

Instrument :
FID_C
ClientSampleId :