

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100520AL\
 Data File : FC049923.D
 Signal(s) : FID1A.CH
 Acq On : 05 Oct 2020 10:38
 Operator : DD\AJ
 Sample : L4195-02RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 05 16:14:47 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)	11.655	2725554	23.722 ug/ml
Spiked Amount 50.000		Recovery =	47.44%
12) S 1-chlorooctadecane (S...	13.088	2257047	25.340 ug/ml
Spiked Amount 50.000		Recovery =	50.68%
Target Compounds			
6) T n-Tetradecane (C14)	8.349	149347	1.416 ug/ml
14) T n-Tetracosane (C24)	14.939	92144	0.881 ug/ml
16) T n-Octacosane (C28)	16.910	79896	0.795 ug/ml
17) T n-Tricontane (C30)	17.798	132139	1.357 ug/ml
18) T n-Dotriacontane (C32)	18.630	114031	1.262 ug/ml
20) T n-Hexatriacontane (C36)	20.153	88692	1.101 ug/ml

(f)=RT Delta > 1/2 Window

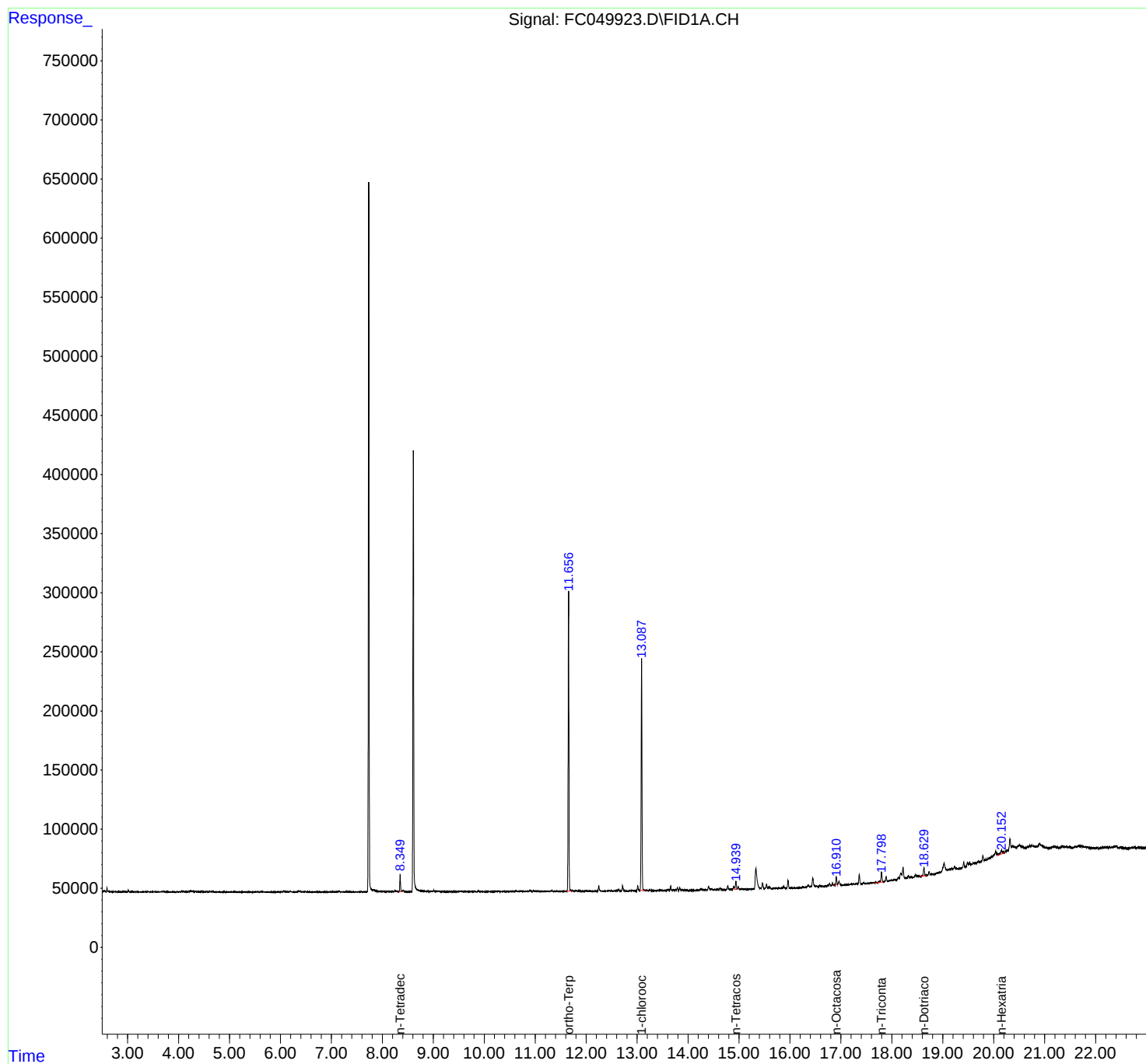
(m)=manual int.

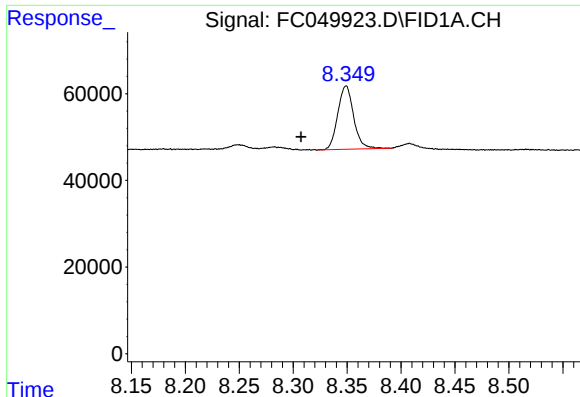
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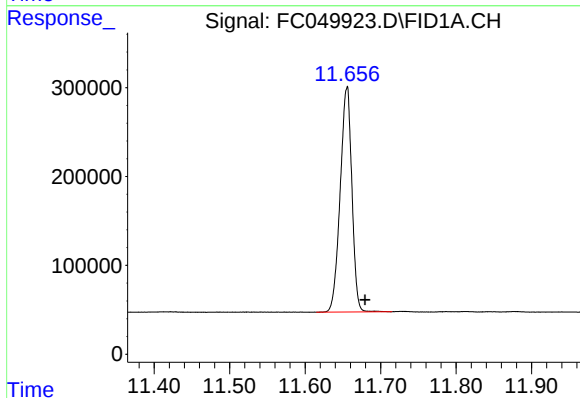




#6 n-Tetradecane (C14)

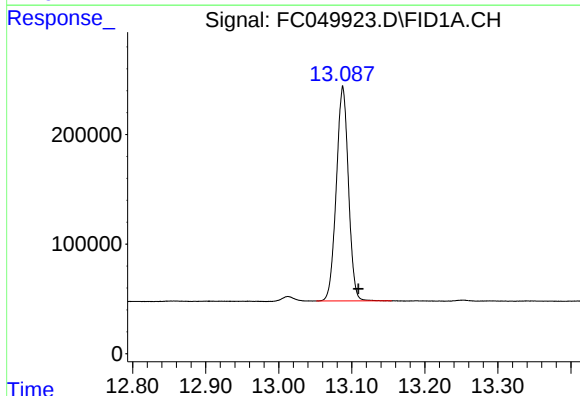
R.T.: 8.349 min
Delta R.T.: 0.042 min
Response: 149347
Conc: 1.42 ug/ml

Instrument :
FID_C
ClientSampleId :



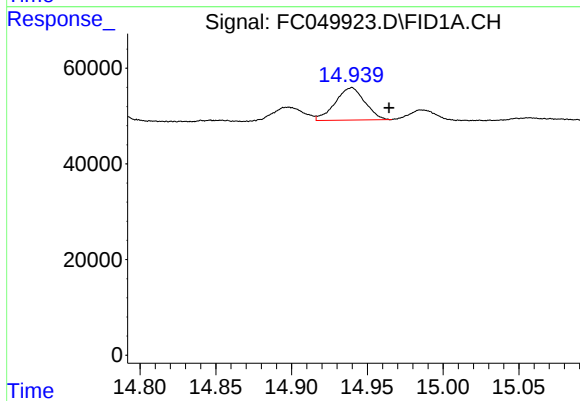
#9 ortho-Terphenyl (SURR)

R.T.: 11.655 min
Delta R.T.: -0.024 min
Response: 272554
Conc: 23.72 ug/ml



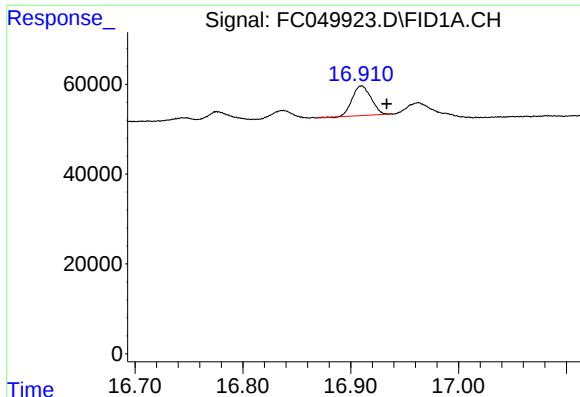
#12 1-chlorooctadecane (SURR)

R.T.: 13.088 min
Delta R.T.: -0.022 min
Response: 2257047
Conc: 25.34 ug/ml



#14 n-Tetracosane (C24)

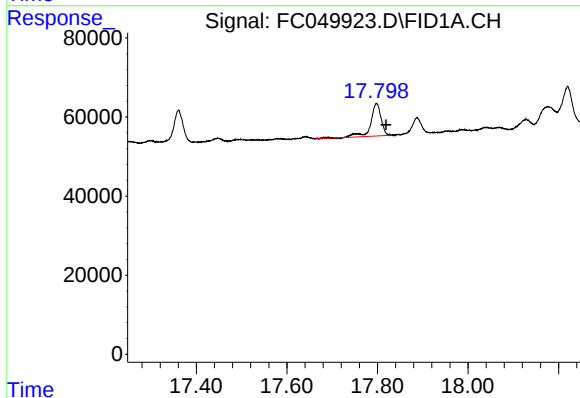
R.T.: 14.939 min
Delta R.T.: -0.025 min
Response: 92144
Conc: 0.88 ug/ml



#16 n-Octacosane (C28)

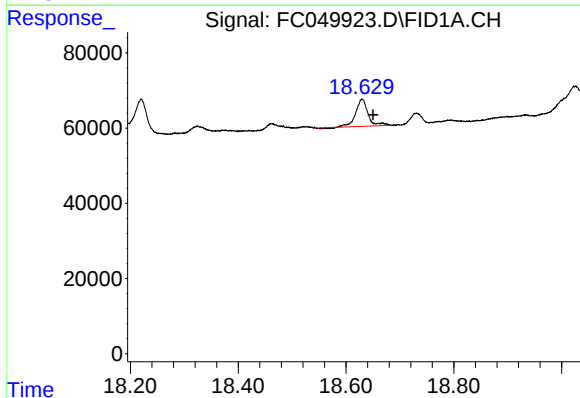
R.T.: 16.910 min
Delta R.T.: -0.023 min
Response: 79896
Conc: 0.79 ug/ml

Instrument :
FID_C
ClientSampleId :



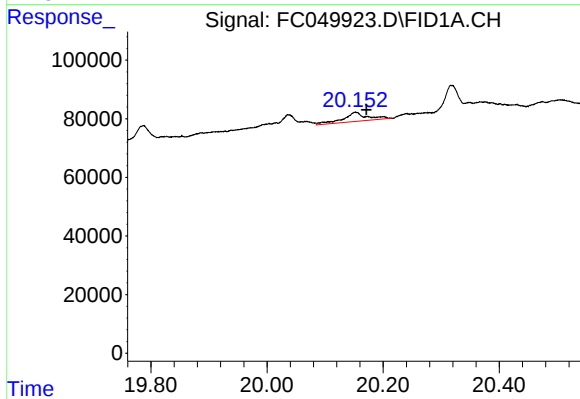
#17 n-Tricontane (C30)

R.T.: 17.798 min
Delta R.T.: -0.021 min
Response: 132139
Conc: 1.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.630 min
Delta R.T.: -0.020 min
Response: 114031
Conc: 1.26 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.153 min
Delta R.T.: -0.018 min
Response: 88692
Conc: 1.10 ug/ml