

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050257.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2020 16:45
 Operator : DD\AJ
 Sample : L4221-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 22 01:41:38 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			
9) S ortho-Terphenyl (SURR)	11.631	4347981	38.790 ug/ml
Spiked Amount 50.000		Recovery =	77.58%
12) S 1-chlorooctadecane (S...	13.065	3398401	39.231 ug/ml
Spiked Amount 50.000		Recovery =	78.46%
Target Compounds			
6) T n-Tetradecane (C14)	8.328	147349	1.471 ug/ml
17) T n-Tricontane (C30)	17.775	136198	1.335 ug/ml
18) T n-Dotriacontane (C32)	18.606	200290	2.085 ug/ml
19) T n-Tetratriacontane (C34)	19.382	83882	0.915 ug/ml
20) T n-Hexatriacontane (C36)	20.127	190237	2.148 ug/ml
21) T n-Octatriacontane (C38)	20.880	133824	1.623 ug/ml
22) T n-Tetracontane (C40)	21.817	209702	2.508 ug/ml

(f)=RT Delta > 1/2 Window

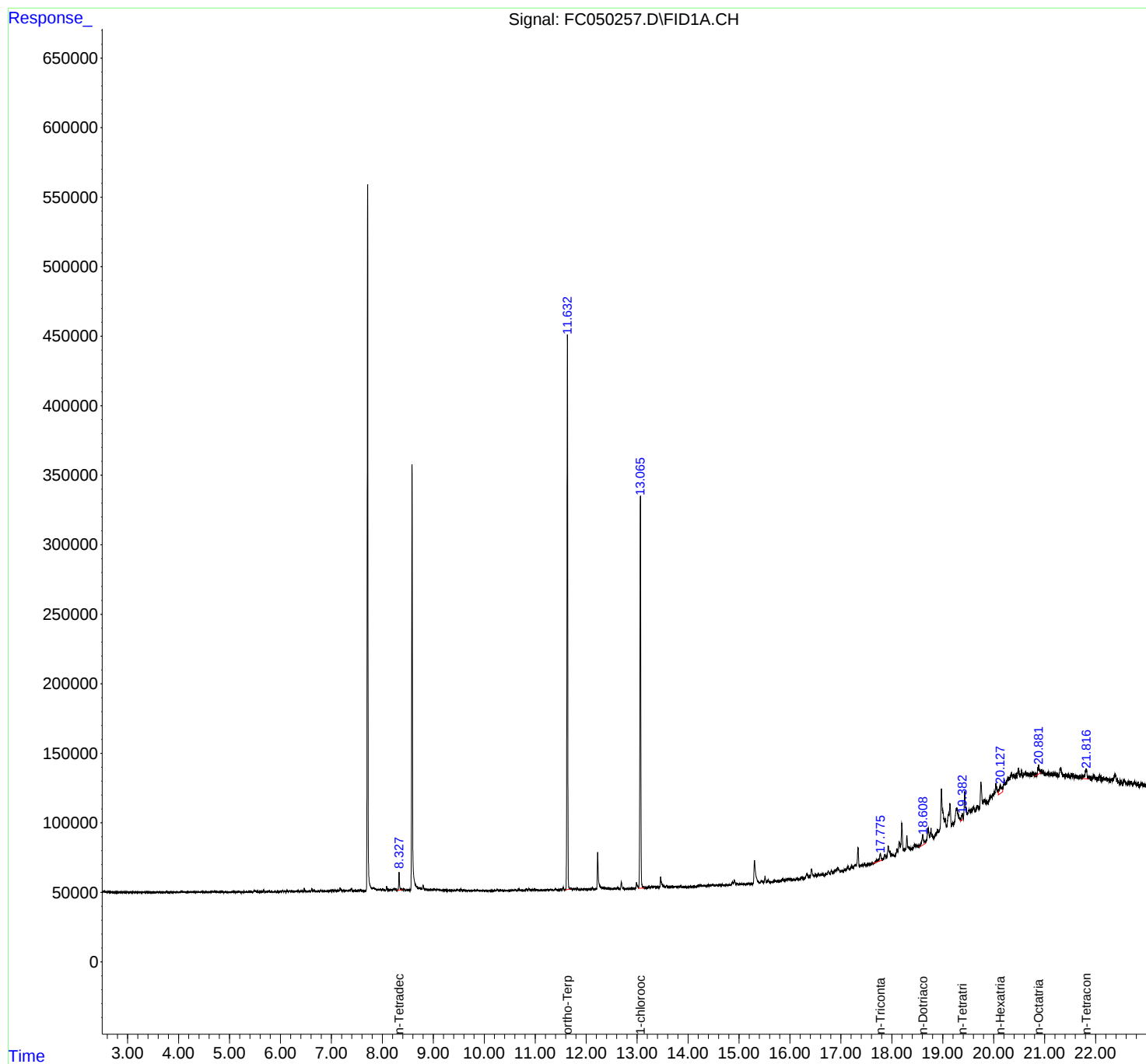
(m)=manual int.

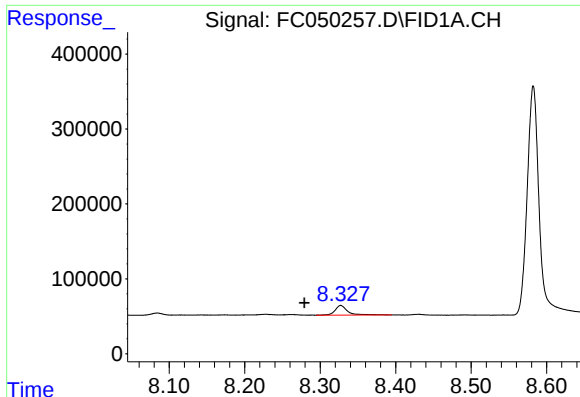
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Signal Info : 20M x 0.18mm x 0.18um

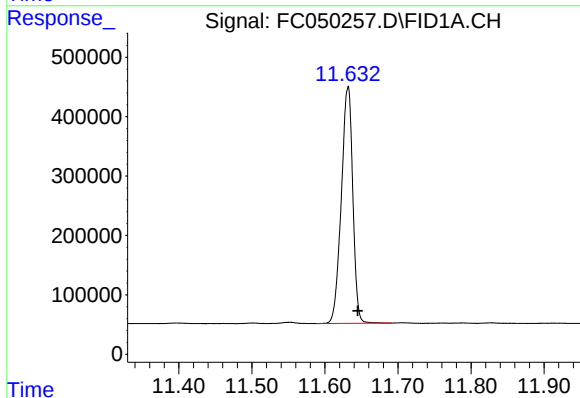




#6 n-Tetradecane (C14)

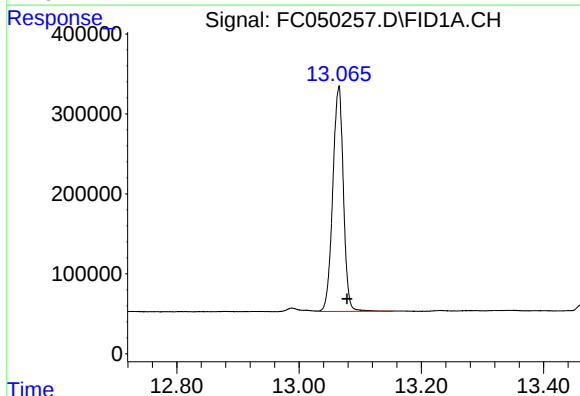
R.T.: 8.328 min
Delta R.T.: 0.049 min
Response: 147349
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :



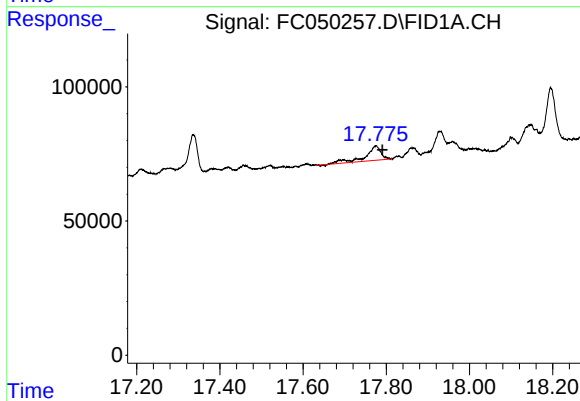
#9 ortho-Terphenyl (SURR)

R.T.: 11.631 min
Delta R.T.: -0.014 min
Response: 4347981
Conc: 38.79 ug/ml



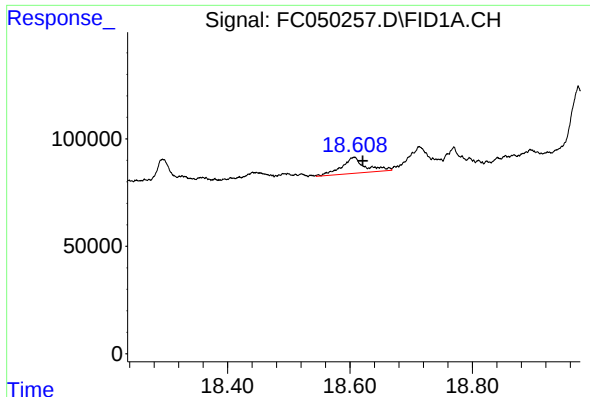
#12 1-chlorooctadecane (SURR)

R.T.: 13.065 min
Delta R.T.: -0.014 min
Response: 3398401
Conc: 39.23 ug/ml



#17 n-Tricontane (C30)

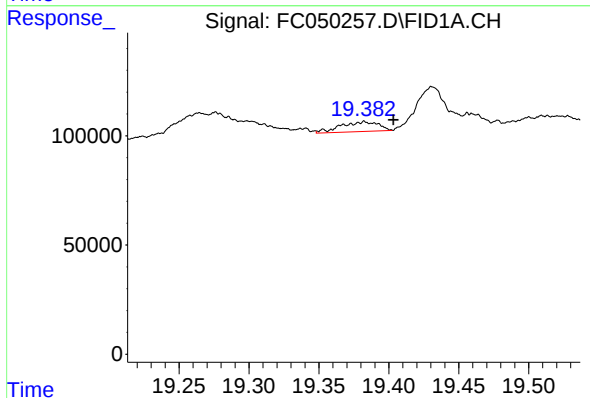
R.T.: 17.775 min
Delta R.T.: -0.016 min
Response: 136198
Conc: 1.33 ug/ml



#18 n-Dotriacontane (C32)

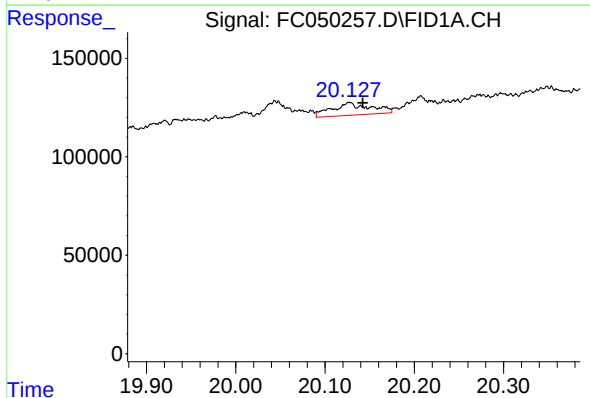
R.T.: 18.606 min
Delta R.T.: -0.015 min
Response: 200290
Conc: 2.08 ug/ml

Instrument :
FID_C
ClientSampleId :



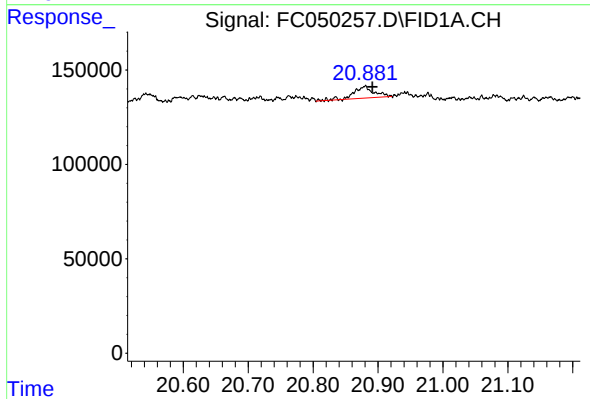
#19 n-Tetratriacontane (C34)

R.T.: 19.382 min
Delta R.T.: -0.021 min
Response: 83882
Conc: 0.91 ug/ml



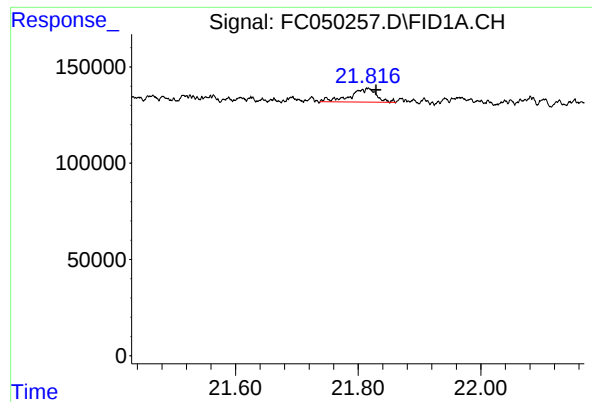
#20 n-Hexatriacontane (C36)

R.T.: 20.127 min
Delta R.T.: -0.015 min
Response: 190237
Conc: 2.15 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.880 min
Delta R.T.: -0.012 min
Response: 133824
Conc: 1.62 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.817 min
Delta R.T.: -0.012 min
Response: 209702
Conc: 2.51 ug/ml

Instrument :
FID_C
ClientSampleId :