

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050145.D
 Signal(s) : FID1A.CH
 Acq On : 16 Oct 2020 2:09
 Operator : DD\AJ
 Sample : L4406-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 03:35:56 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)	11.634	4454573	39.741 ug/ml
Spiked Amount 50.000		Recovery =	79.48%
12) S 1-chlorooctadecane (S...	13.067	3436674	39.673 ug/ml
Spiked Amount 50.000		Recovery =	79.35%
Target Compounds			
6) T n-Tetradecane (C14)	8.330f	153879	1.536 ug/ml
10) T n-Eicosane (C20)	12.690f	99112	0.953 ug/ml
17) T n-Tricontane (C30)	17.774	156532	1.534 ug/ml
18) T n-Dotriacontane (C32)	18.604	181945	1.894 ug/ml
19) T n-Tetratriacontane (C34)	19.389	80621	0.879 ug/ml
20) T n-Hexatriacontane (C36)	20.125	98752	1.115 ug/ml

(f)=RT Delta > 1/2 Window

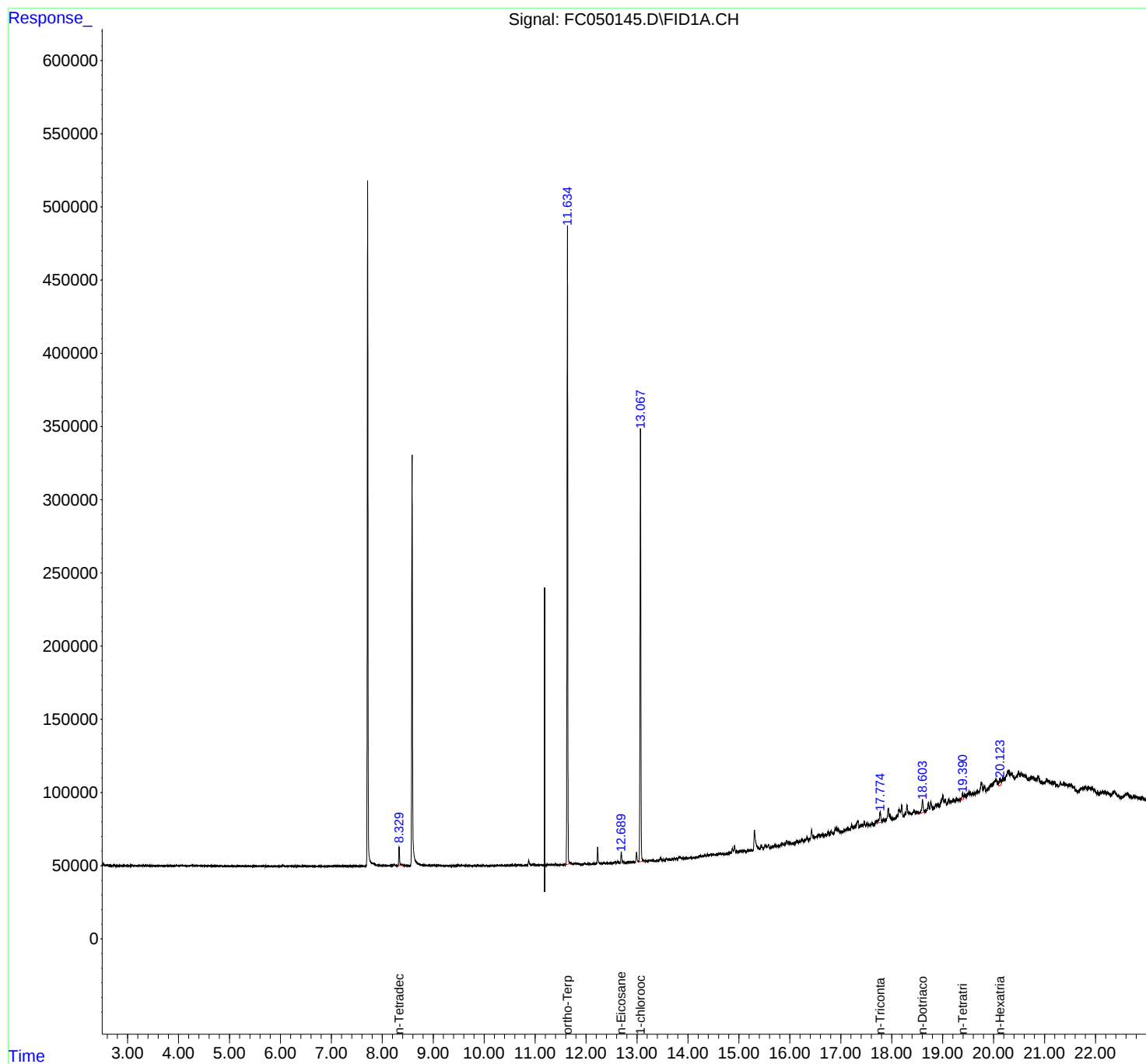
(m)=manual int.

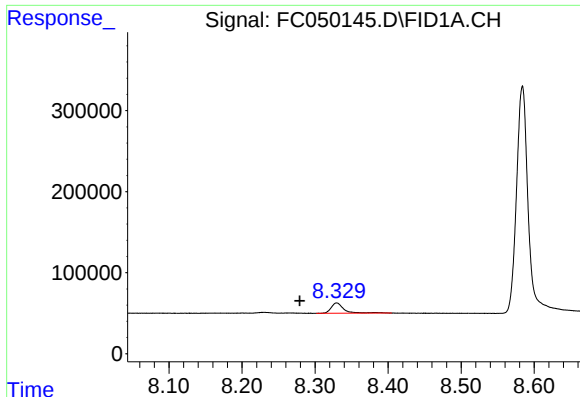
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Signal Info : 20M x 0.18mm x 0.18um

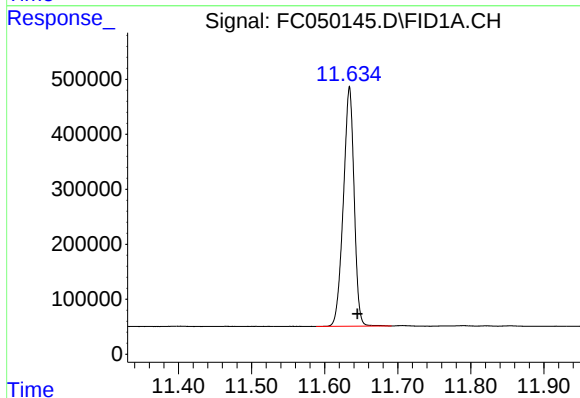




#6 n-Tetradecane (C14)

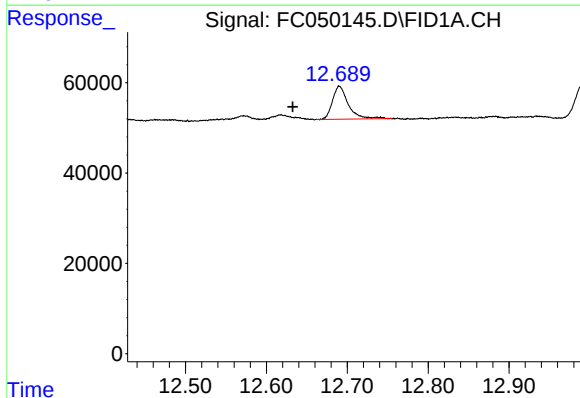
R.T.: 8.330 min
Delta R.T.: 0.051 min
Response: 153879
Conc: 1.54 ug/ml

Instrument :
FID_C
ClientSampleId :



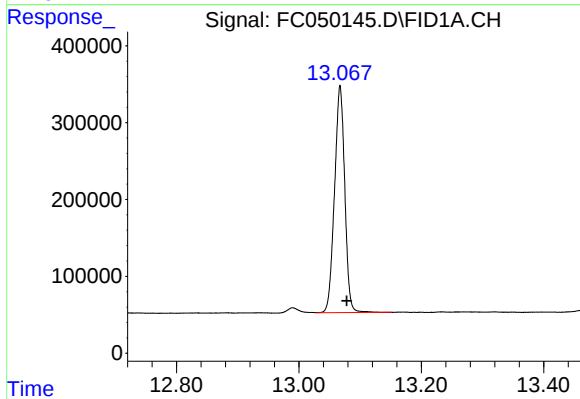
#9 ortho-Terphenyl (SURR)

R.T.: 11.634 min
Delta R.T.: -0.011 min
Response: 4454573
Conc: 39.74 ug/ml



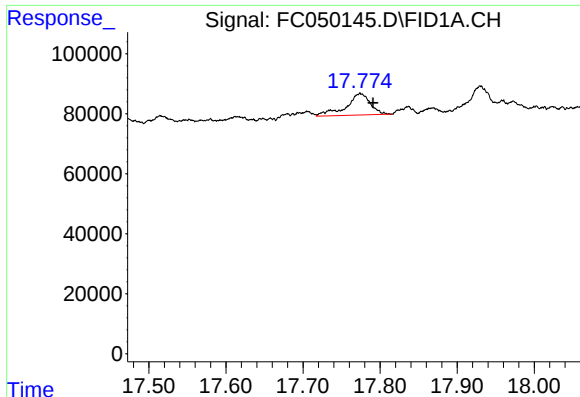
#10 n-Eicosane (C20)

R.T.: 12.690 min
Delta R.T.: 0.058 min
Response: 99112
Conc: 0.95 ug/ml



#12 1-chlorooctadecane (SURR)

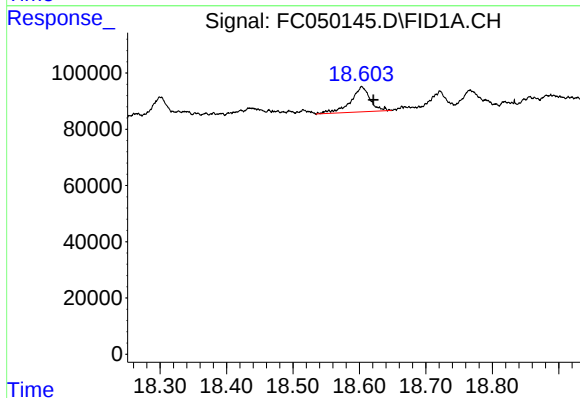
R.T.: 13.067 min
Delta R.T.: -0.011 min
Response: 3436674
Conc: 39.67 ug/ml



#17 n-Tricontane (C30)

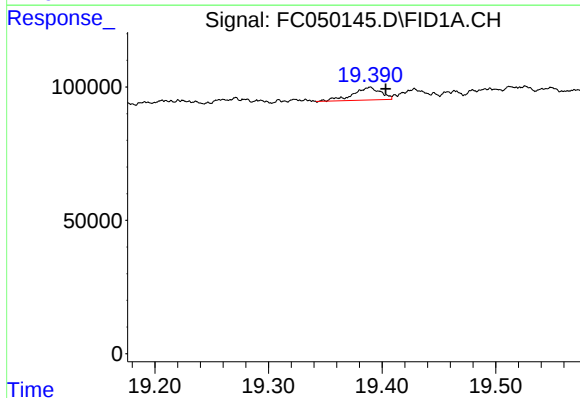
R.T.: 17.774 min
Delta R.T.: -0.017 min
Response: 156532
Conc: 1.53 ug/ml

Instrument :
FID_C
ClientSampleId :



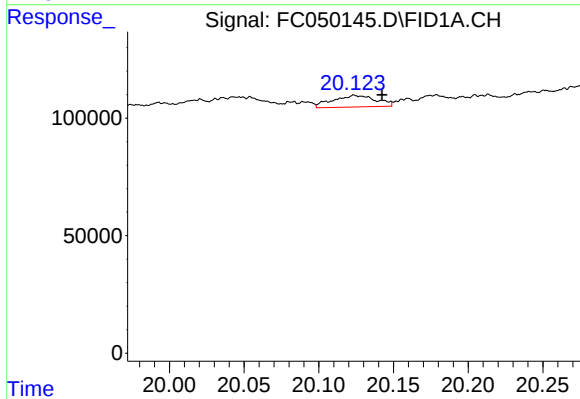
#18 n-Dotriacontane (C32)

R.T.: 18.604 min
Delta R.T.: -0.017 min
Response: 181945
Conc: 1.89 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.389 min
Delta R.T.: -0.014 min
Response: 80621
Conc: 0.88 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.125 min
Delta R.T.: -0.017 min
Response: 98752
Conc: 1.11 ug/ml