

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052021AL\
 Data File : FC053850.D
 Signal(s) : FID1A.CH
 Acq On : 20 May 2021 16:43
 Operator : DD\AJ
 Sample : M2468-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 01:29:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 050321.M
 Quant Title : GC Extractables
 QLast Update : Tue May 04 11:44:19 2021
 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)	11.528	4088161	29.528 ug/ml
Spiked Amount 50.000		Recovery =	59.06%
12) S 1-chlorooctadecane (S...	12.967	3297724	29.567 ug/ml
Spiked Amount 50.000		Recovery =	59.13%
Target Compounds			
6) T n-Tetradecane (C14)	8.134	133524	1.096 ug/ml
10) T n-Eicosane (C20)	12.582	416622	3.148 ug/ml
14) T n-Tetracosane (C24)	14.804	220503	1.652 ug/ml
16) T n-Octacosane (C28)	16.871f	113842	0.870 ug/ml
17) T n-Tricontane (C30)	17.681	147492	1.131 ug/ml
18) T n-Dotriacontane (C32)	18.510	310644	2.462 ug/ml
19) T n-Tetratriacontane (C34)	19.299	99921	0.820 ug/ml
20) T n-Hexatriacontane (C36)	20.043	105697	0.904 ug/ml

(f)=RT Delta > 1/2 Window

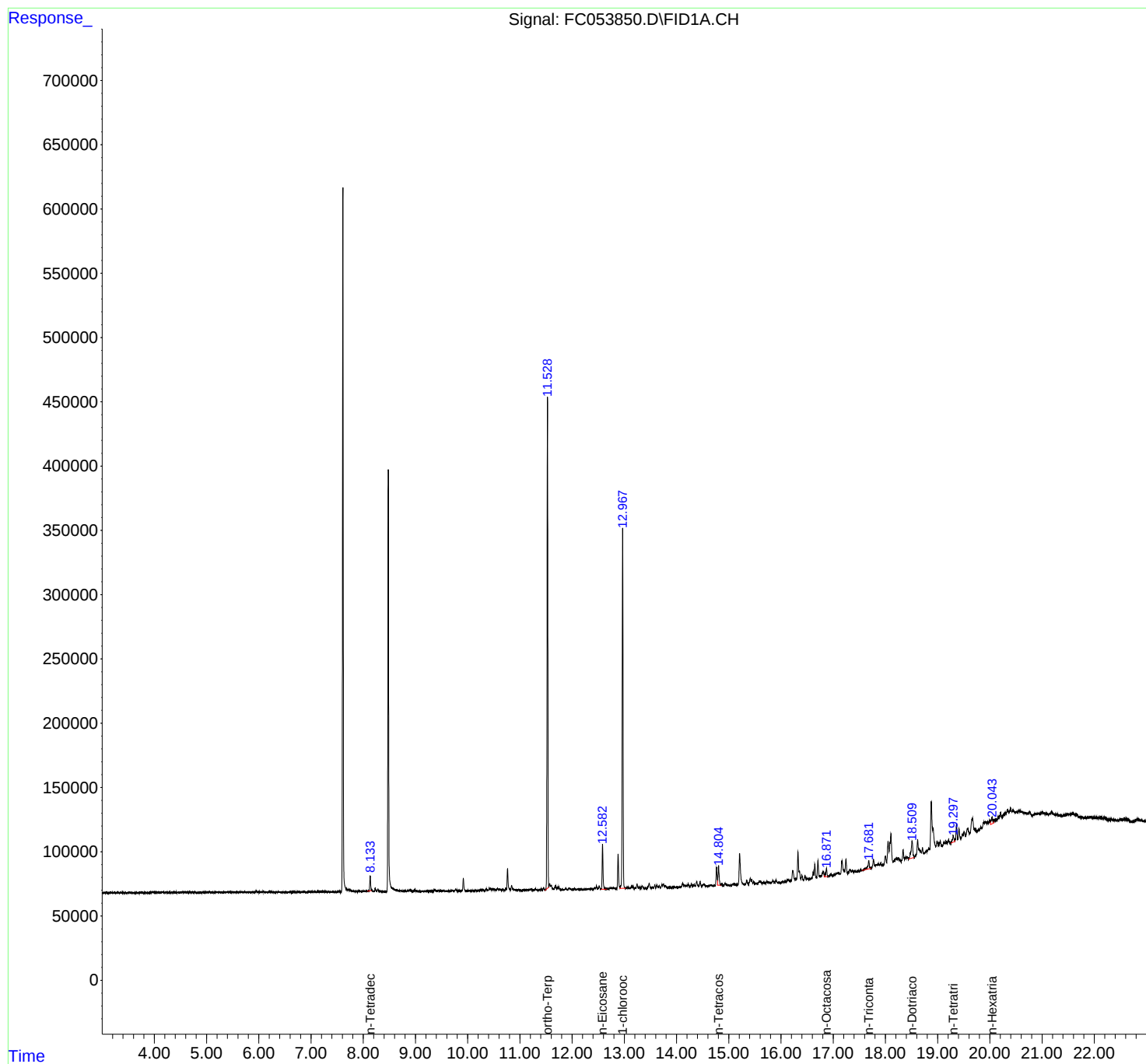
(m)=manual int.

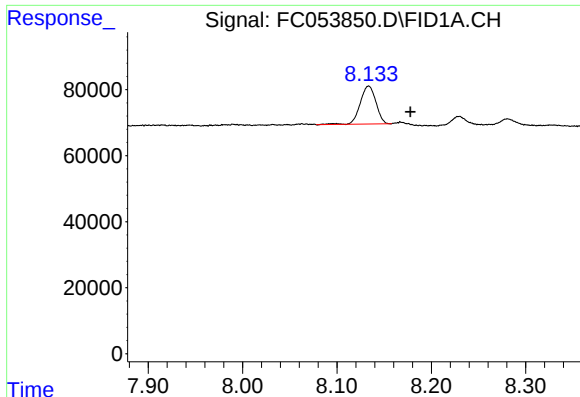
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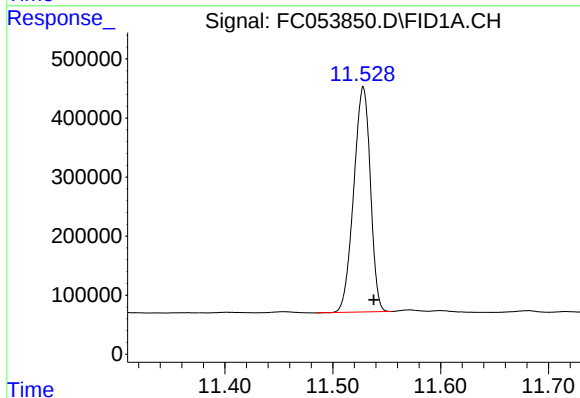




#6 n-Tetradecane (C14)

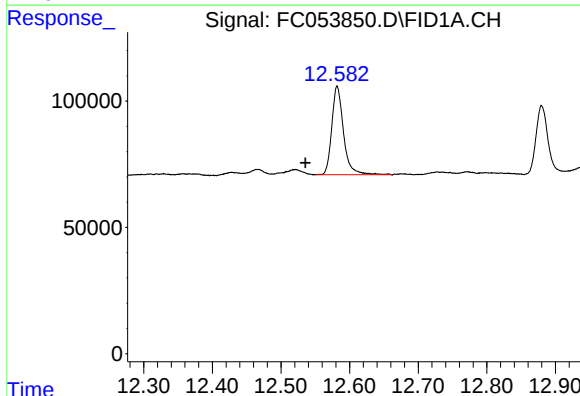
R.T.: 8.134 min
Delta R.T.: -0.044 min
Response: 133524
Conc: 1.10 ug/ml

Instrument :
FID_C
ClientSampleId :



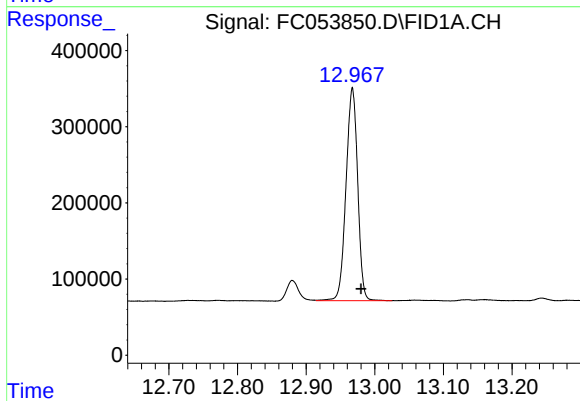
#9 ortho-Terphenyl (SURR)

R.T.: 11.528 min
Delta R.T.: -0.010 min
Response: 4088161
Conc: 29.53 ug/ml



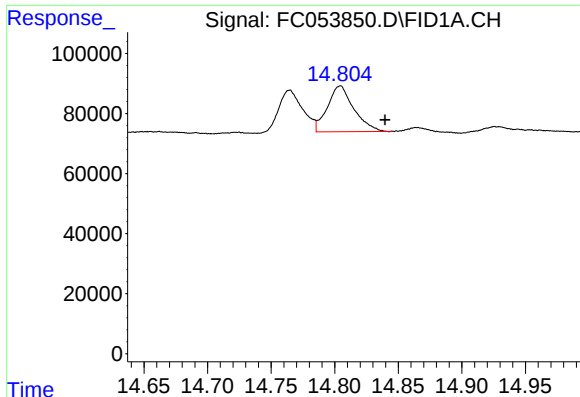
#10 n-Eicosane (C20)

R.T.: 12.582 min
Delta R.T.: 0.046 min
Response: 416622
Conc: 3.15 ug/ml



#12 1-chlorooctadecane (SURR)

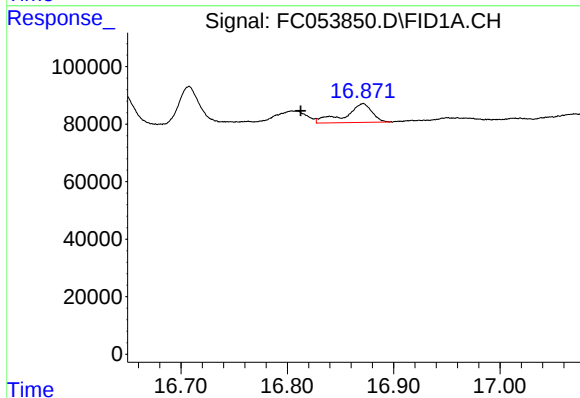
R.T.: 12.967 min
Delta R.T.: -0.013 min
Response: 3297724
Conc: 29.57 ug/ml



#14 n-Tetracosane (C24)

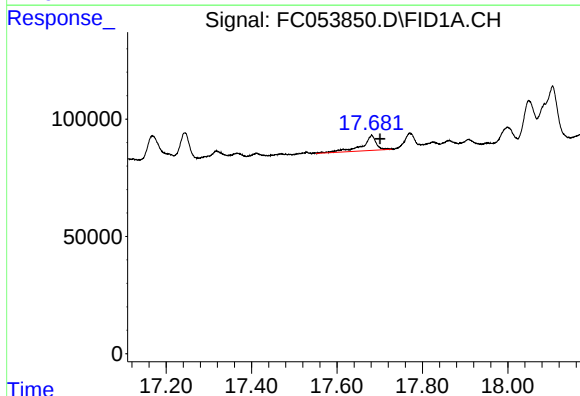
R.T.: 14.804 min
Delta R.T.: -0.035 min
Response: 220503
Conc: 1.65 ug/ml

Instrument :
FID_C
ClientSampleId :



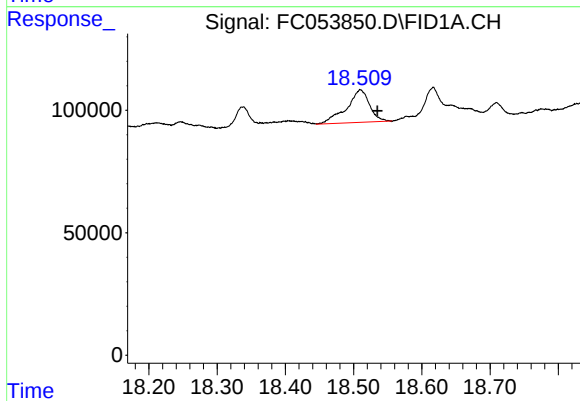
#16 n-Octacosane (C28)

R.T.: 16.871 min
Delta R.T.: 0.059 min
Response: 113842
Conc: 0.87 ug/ml



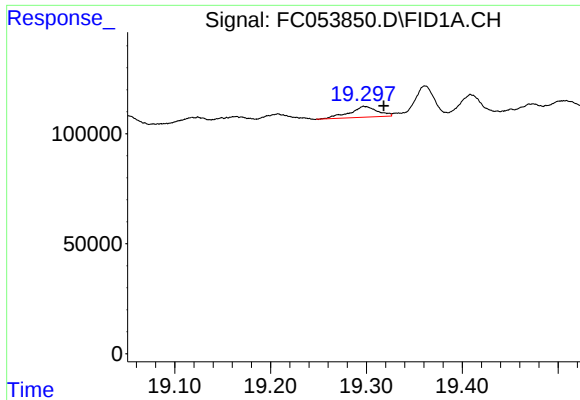
#17 n-Tricontane (C30)

R.T.: 17.681 min
Delta R.T.: -0.020 min
Response: 147492
Conc: 1.13 ug/ml



#18 n-Dotriacontane (C32)

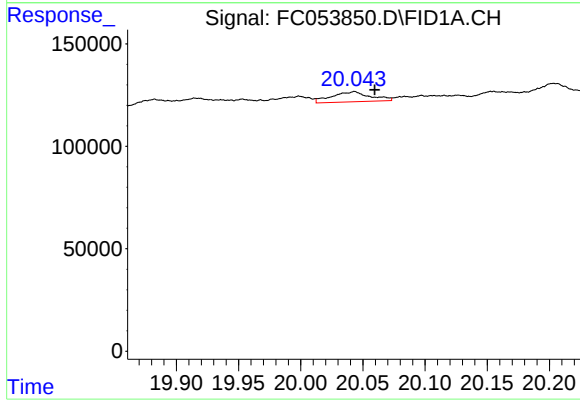
R.T.: 18.510 min
Delta R.T.: -0.024 min
Response: 310644
Conc: 2.46 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.299 min
Delta R.T.: -0.019 min
Response: 99921
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.043 min
Delta R.T.: -0.017 min
Response: 105697
Conc: 0.90 ug/ml