

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052121AL\
 Data File : FC053876.D
 Signal(s) : FID1A.CH
 Acq On : 21 May 2021 15:57
 Operator : DD\AJ
 Sample : M2484-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 21 23:41:58 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)	11.533	4578681	33.071 ug/ml
Spiked Amount 50.000		Recovery =	66.14%
12) S 1-chlorooctadecane (S...	12.973	3749229	33.615 ug/ml
Spiked Amount 50.000		Recovery =	67.23%
Target Compounds			
6) T n-Tetradecane (C14)	8.139	103174	0.847 ug/ml
10) T n-Eicosane (C20)	12.588f	194415	1.469 ug/ml
14) T n-Tetracosane (C24)	14.811	134835	1.010 ug/ml
16) T n-Octacosane (C28)	16.795	227339	1.737 ug/ml
17) T n-Tricontane (C30)	17.687	127319	0.976 ug/ml
18) T n-Dotriacontane (C32)	18.519	182423	1.446 ug/ml
19) T n-Tetratriacontane (C34)	19.304	84319	0.692 ug/ml
20) T n-Hexatriacontane (C36)	20.044	87657	0.750 ug/ml

(f)=RT Delta > 1/2 Window

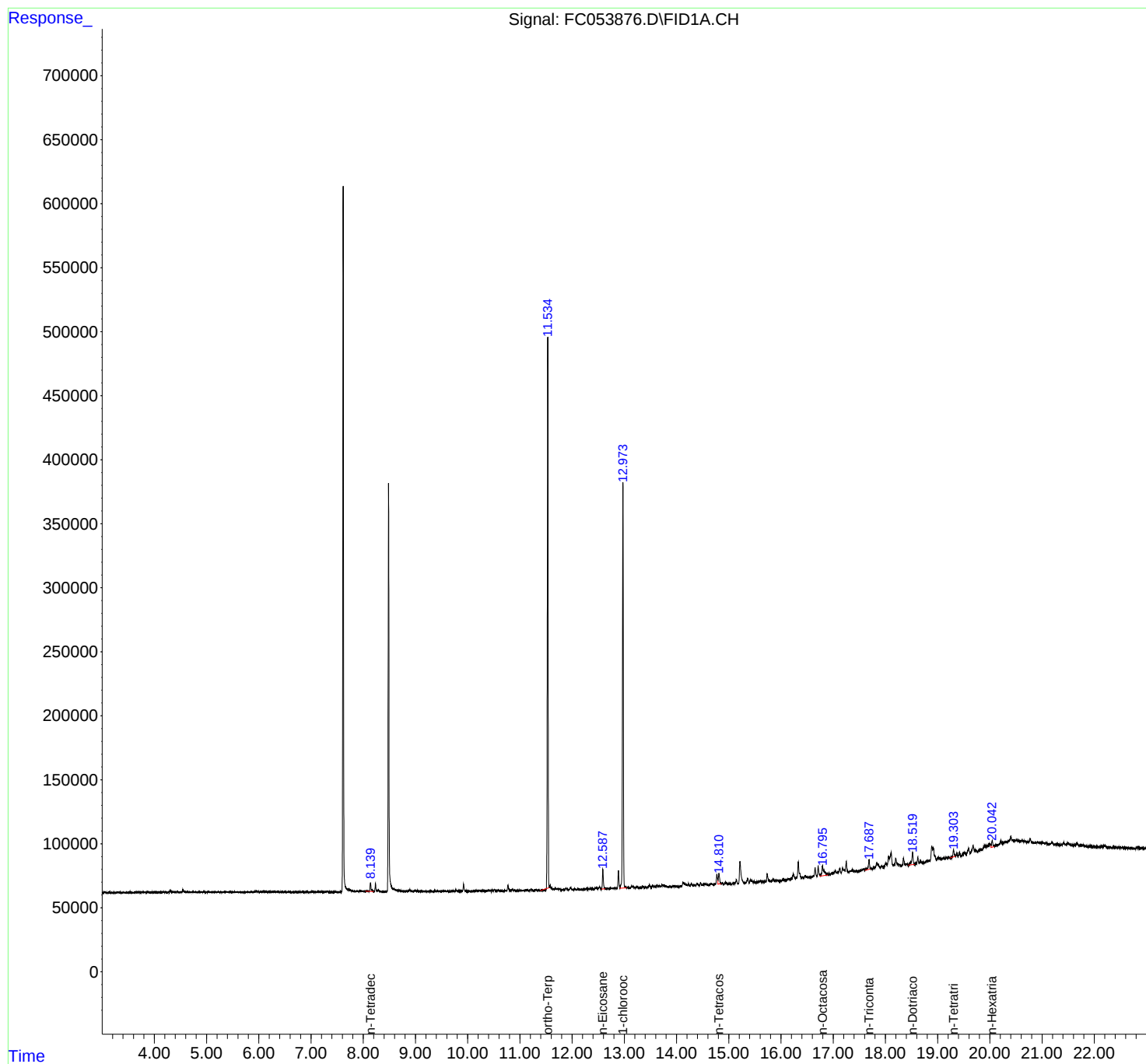
(m)=manual int.

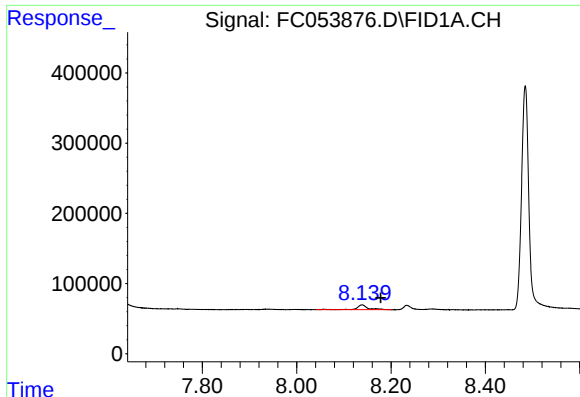
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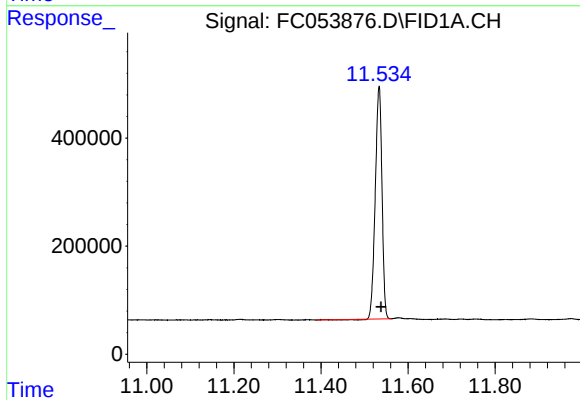




#6 n-Tetradecane (C14)

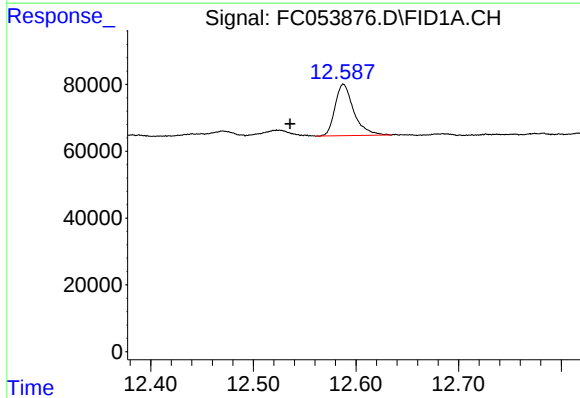
R.T.: 8.139 min
Delta R.T.: -0.039 min
Response: 103174
Conc: 0.85 ug/ml

Instrument :
FID_C
ClientSampleId :



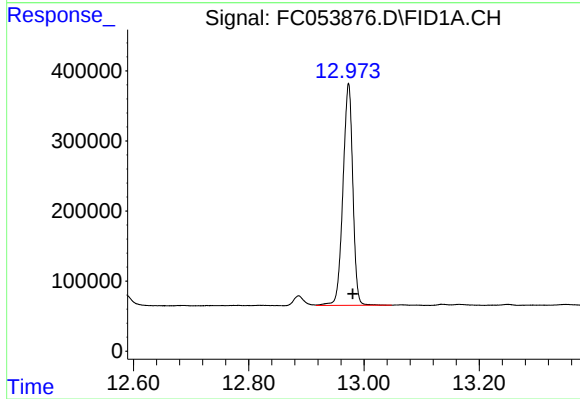
#9 ortho-Terphenyl (SURR)

R.T.: 11.533 min
Delta R.T.: -0.005 min
Response: 4578681
Conc: 33.07 ug/ml



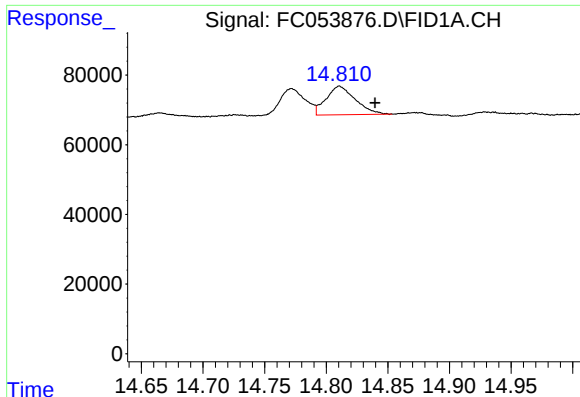
#10 n-Eicosane (C20)

R.T.: 12.588 min
Delta R.T.: 0.052 min
Response: 194415
Conc: 1.47 ug/ml



#12 1-chlorooctadecane (SURR)

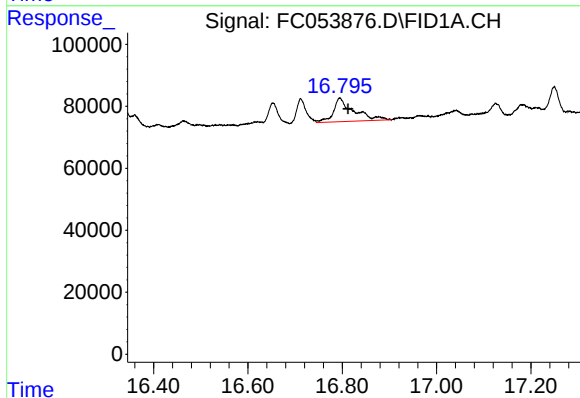
R.T.: 12.973 min
Delta R.T.: -0.007 min
Response: 3749229
Conc: 33.62 ug/ml



#14 n-Tetracosane (C24)

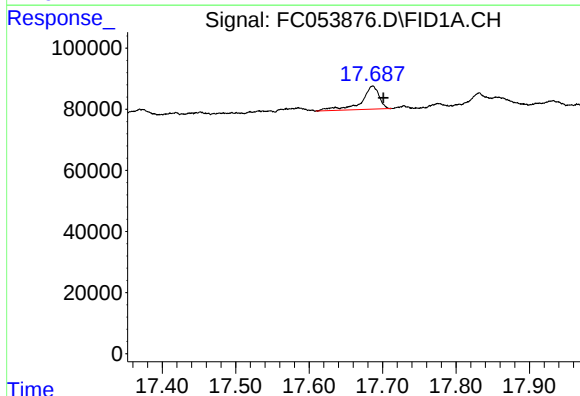
R.T.: 14.811 min
Delta R.T.: -0.029 min
Response: 134835
Conc: 1.01 ug/ml

Instrument :
FID_C
ClientSampleId :



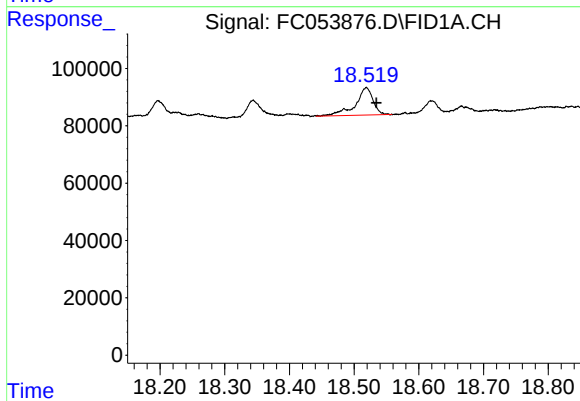
#16 n-Octacosane (C28)

R.T.: 16.795 min
Delta R.T.: -0.017 min
Response: 227339
Conc: 1.74 ug/ml



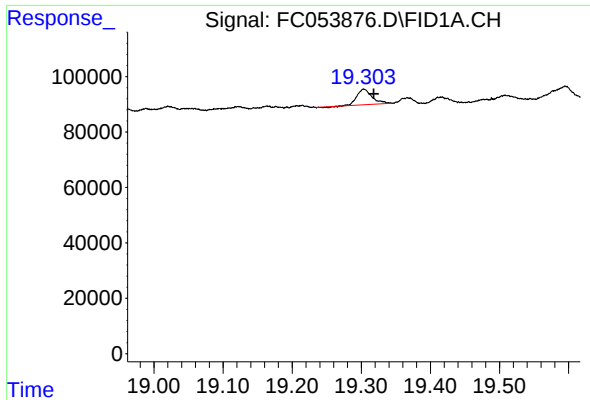
#17 n-Tricontane (C30)

R.T.: 17.687 min
Delta R.T.: -0.015 min
Response: 127319
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

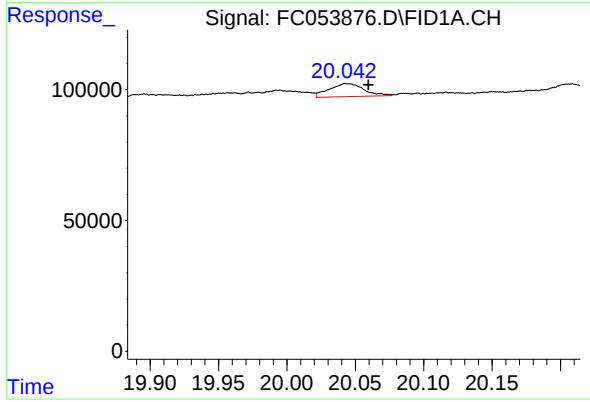
R.T.: 18.519 min
Delta R.T.: -0.016 min
Response: 182423
Conc: 1.45 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.304 min
Delta R.T.: -0.014 min
Response: 84319
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.044 min
Delta R.T.: -0.015 min
Response: 87657
Conc: 0.75 ug/ml