

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111121AL\
 Data File : FC056745.D
 Signal(s) : FID1A.CH
 Acq On : 12 Nov 2021 3:05
 Operator : AJ\MA
 Sample : M4619-04DL 20X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 12 05:58:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.617	180710	1.459 ug/ml
Spiked Amount 50.000		Recovery =	2.92%
12) S 1-chlorooctadecane (S...	13.033	583450	6.063 ug/ml
Spiked Amount 50.000		Recovery =	12.13%
Target Compounds			
4) T n-Dodecane (C12)	6.461	759938	6.894 ug/ml
5) T A~2-methylnaphthalene...	7.163f	289147	2.361 ug/ml
6) T n-Tetradecane (C14)	8.256	987608	8.797 ug/ml
7) T n-Hexadecane (C16)	9.855	387462	3.408 ug/ml
11) T n-Heneicosane (C21)	13.268	151374	1.317 ug/ml
17) T n-Tricontane (C30)	17.754	225591	2.177 ug/ml
18) T n-Dotriacontane (C32)	18.584	418909	4.372 ug/ml
19) T n-Tetratriacontane (C34)	19.345	1301200	14.835 ug/ml
20) T n-Hexatriacontane (C36)	20.076	2022627	24.711 ug/ml

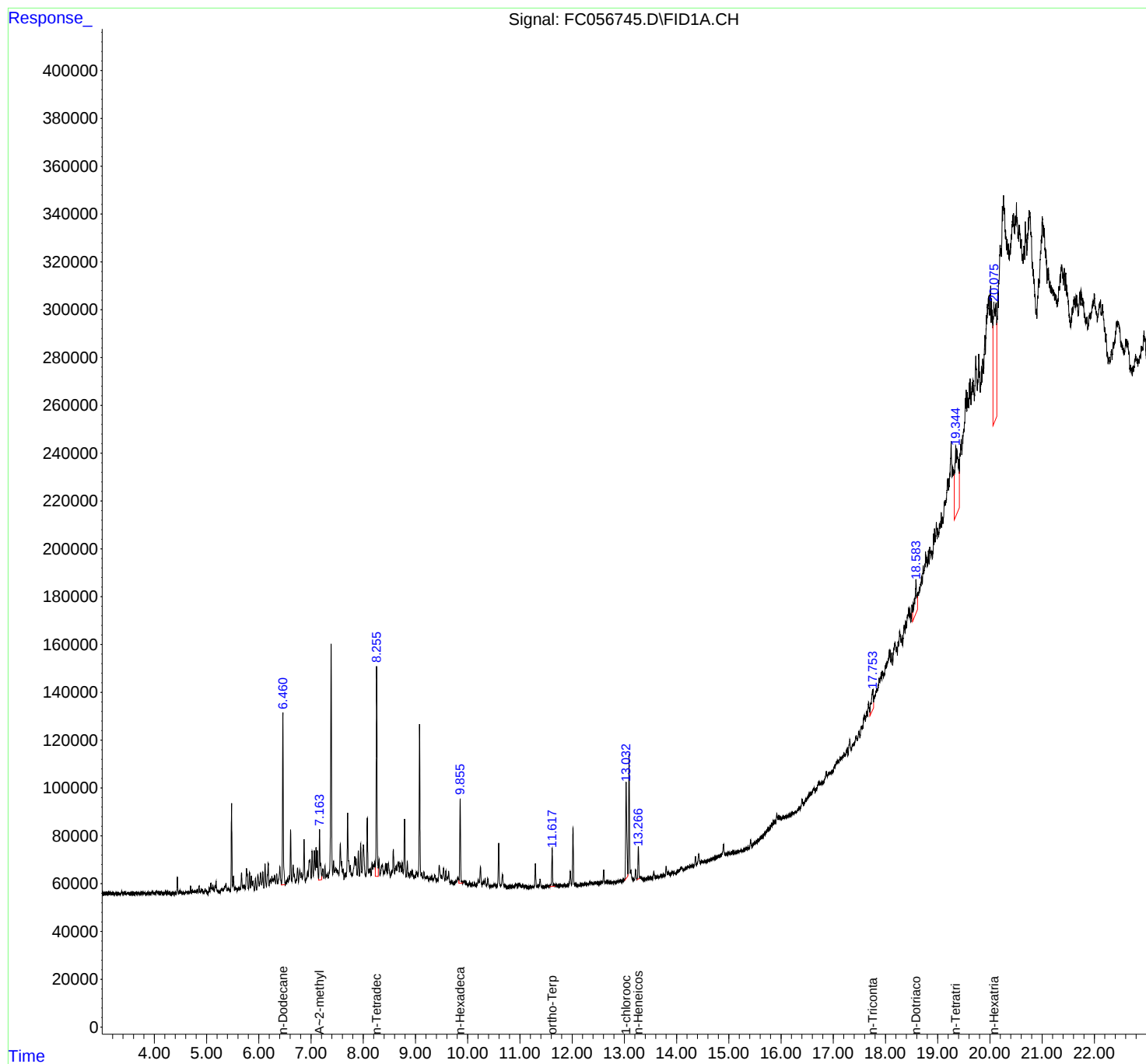
(f)=RT Delta > 1/2 Window

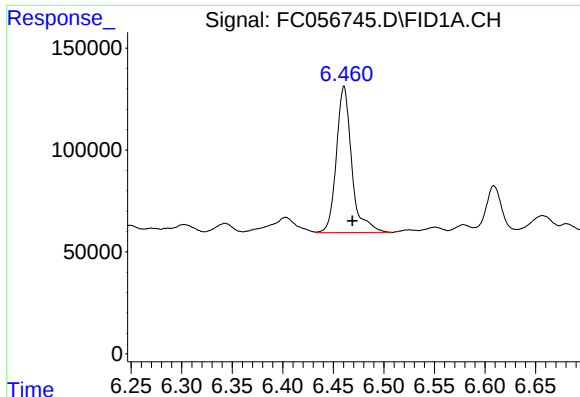
(m)=manual int.

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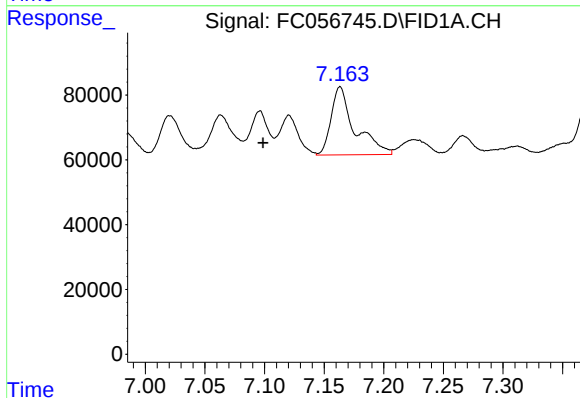
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Signal Info : 20M x 0.18mm x 0.18um





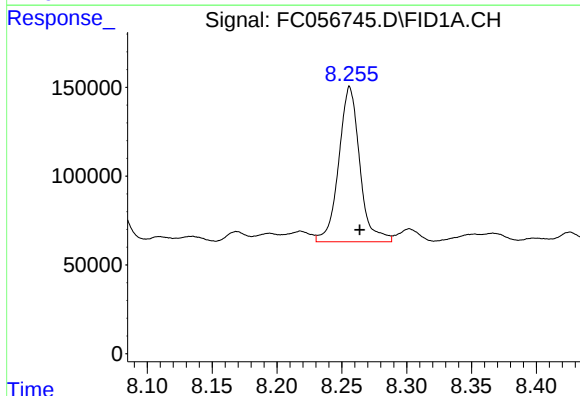
#4 n-Dodecane (C12)

R.T.: 6.461 min
Delta R.T.: -0.008 min
Response: 759938
Conc: 6.89 ug/ml



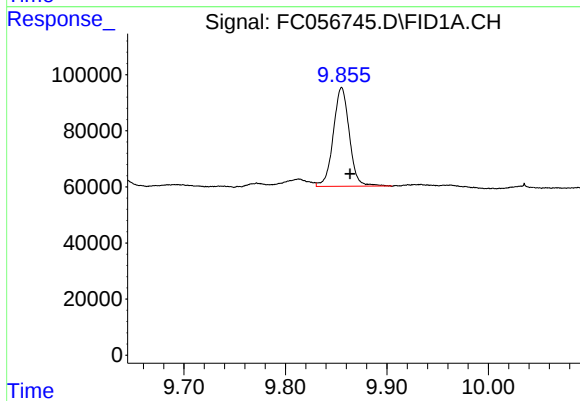
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.163 min
Delta R.T.: 0.065 min
Response: 289147
Conc: 2.36 ug/ml



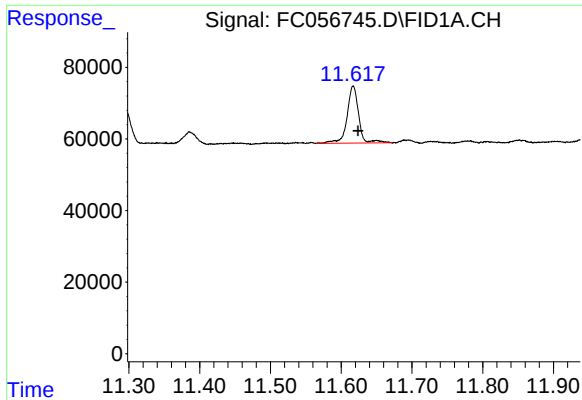
#6 n-Tetradecane (C14)

R.T.: 8.256 min
Delta R.T.: -0.008 min
Response: 987608
Conc: 8.80 ug/ml



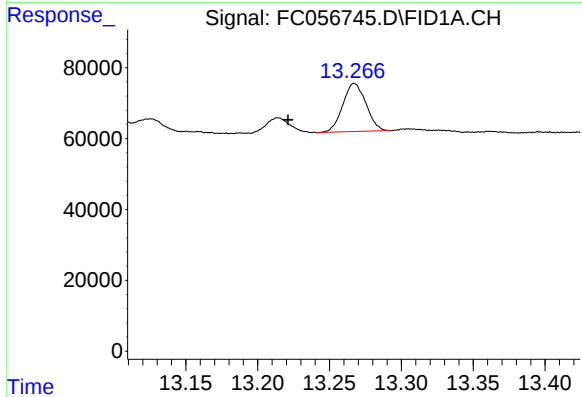
#7 n-Hexadecane (C16)

R.T.: 9.855 min
Delta R.T.: -0.008 min
Response: 387462
Conc: 3.41 ug/ml



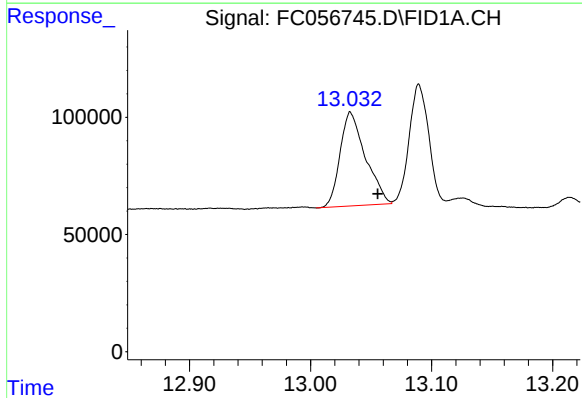
#9 ortho-Terphenyl (SURR)

R.T.: 11.617 min
Delta R.T.: -0.007 min
Response: 180710
Conc: 1.46 ug/ml



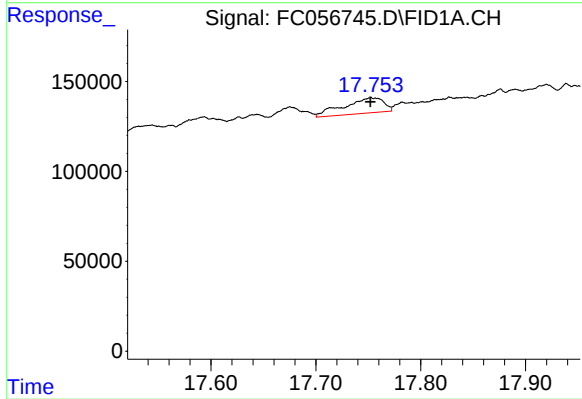
#11 n-Heneicosane (C21)

R.T.: 13.268 min
Delta R.T.: 0.046 min
Response: 151374
Conc: 1.32 ug/ml



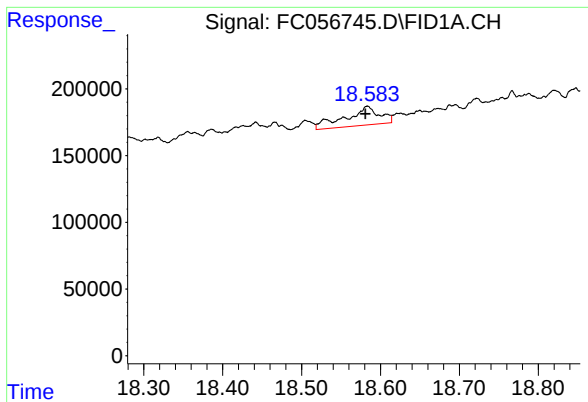
#12 1-chlorooctadecane (SURR)

R.T.: 13.033 min
Delta R.T.: -0.022 min
Response: 583450
Conc: 6.06 ug/ml



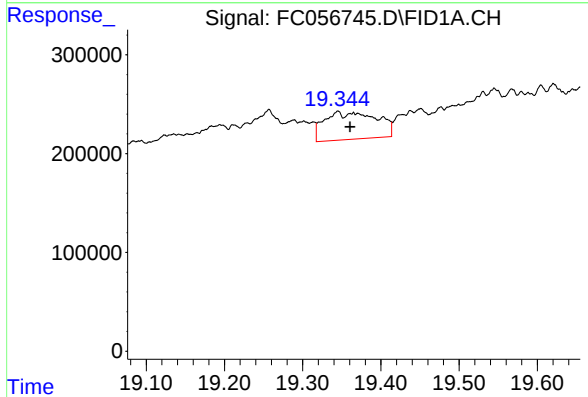
#17 n-Tricontane (C30)

R.T.: 17.754 min
Delta R.T.: 0.002 min
Response: 225591
Conc: 2.18 ug/ml



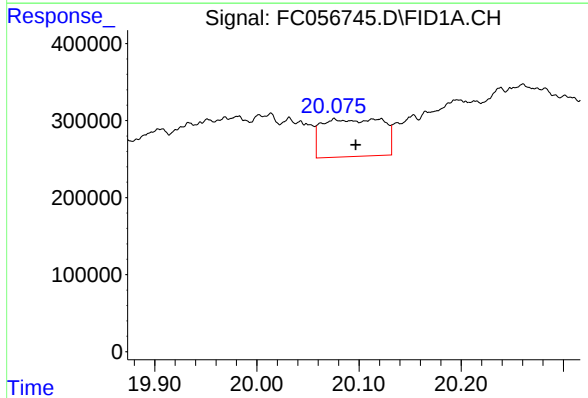
#18 n-Dotriacontane (C32)

R.T.: 18.584 min
Delta R.T.: 0.003 min
Response: 418909
Conc: 4.37 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.345 min
Delta R.T.: -0.016 min
Response: 1301200
Conc: 14.84 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.076 min
Delta R.T.: -0.021 min
Response: 2022627
Conc: 24.71 ug/ml