

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092820AL\
 Data File : FC049787.D
 Signal(s) : FID1A.CH
 Acq On : 28 Sep 2020 18:20
 Operator : DD\AJ
 Sample : L4128-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 29 01:27:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.663	3322495	28.918 ug/ml
Spiked Amount 50.000		Recovery =	57.84%
12) S 1-chlorooctadecane (S...	13.100	4319680	48.496 ug/ml
Spiked Amount 50.000		Recovery =	96.99%
Target Compounds			
10) T n-Eicosane (C20)	12.649	489851	4.575 ug/ml
11) T n-Heneicosane (C21)	13.287	3618831	34.006 ug/ml
13) T n-Docosane (C22)	13.869	2707076	25.581 ug/ml
14) T n-Tetracosane (C24)	14.957	1712256	16.363 ug/ml
15) T n-Hexacosane (C26)	15.973	747495	7.312 ug/ml
16) T n-Octacosane (C28)	16.958	166438	1.656 ug/ml
18) T n-Dotriacontane (C32)	18.640	311971	3.452 ug/ml

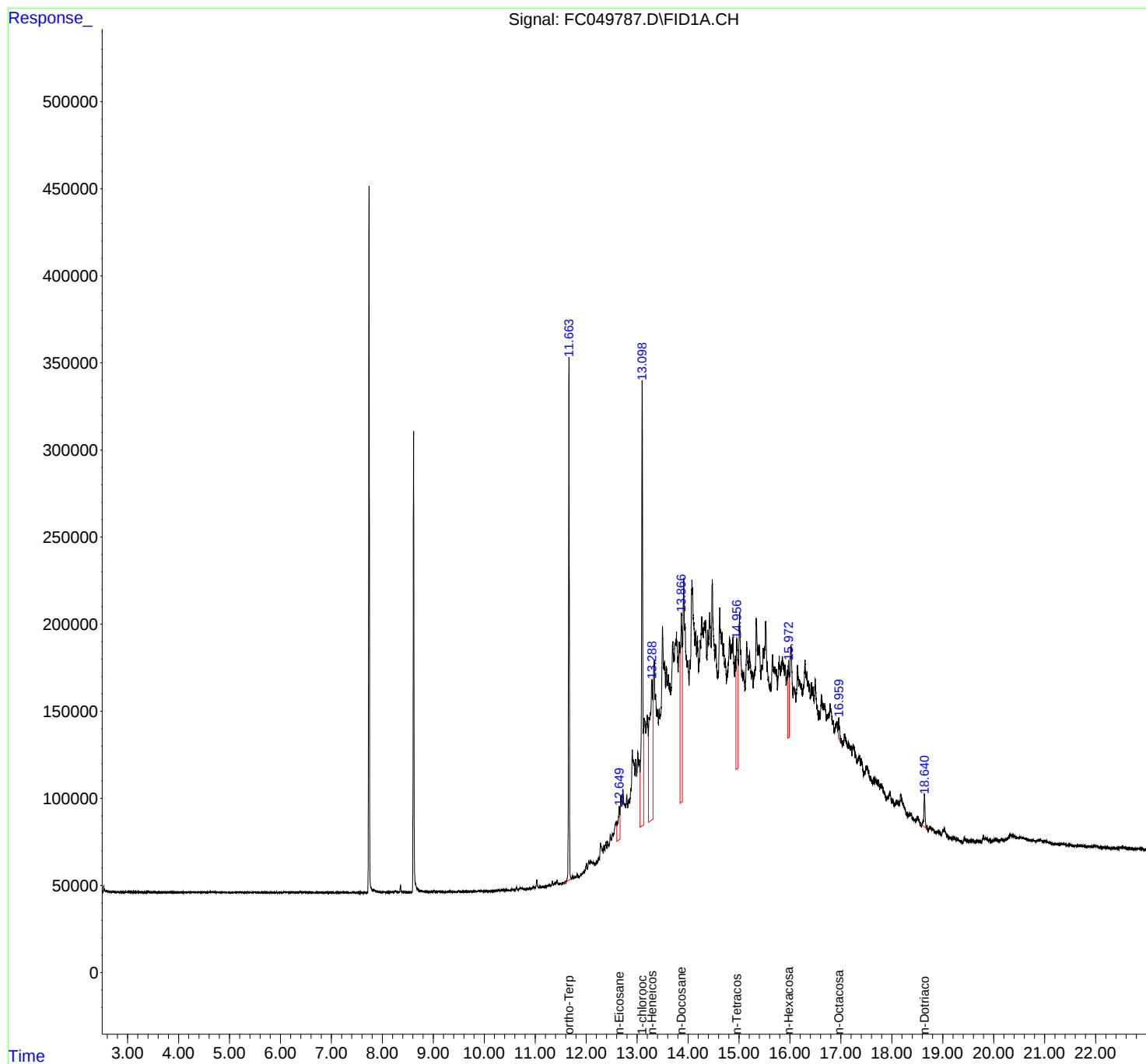
(f)=RT Delta > 1/2 Window

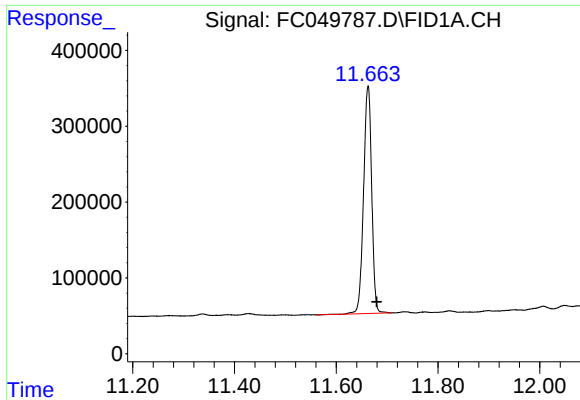
(m)=manual int.

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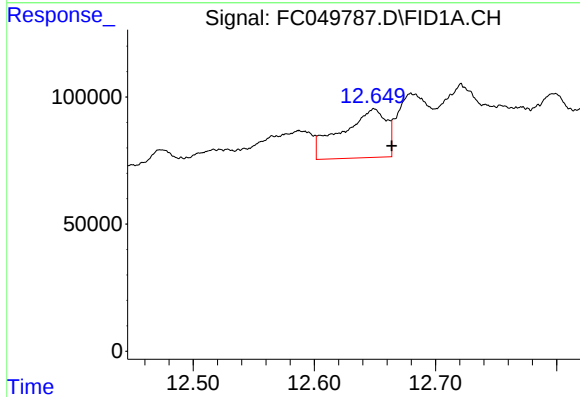
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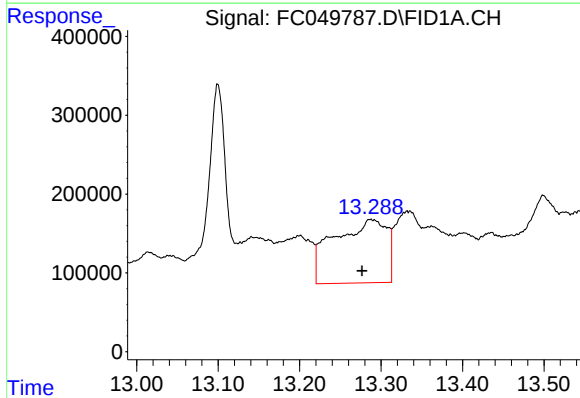
#9 ortho-Terphenyl (SURR)

R.T.: 11.663 min
Delta R.T.: -0.017 min
Response: 3322495
Conc: 28.92 ug/ml



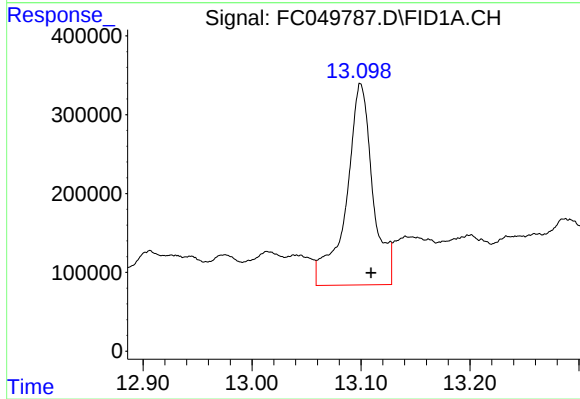
#10 n-Eicosane (C20)

R.T.: 12.649 min
Delta R.T.: -0.014 min
Response: 489851
Conc: 4.57 ug/ml



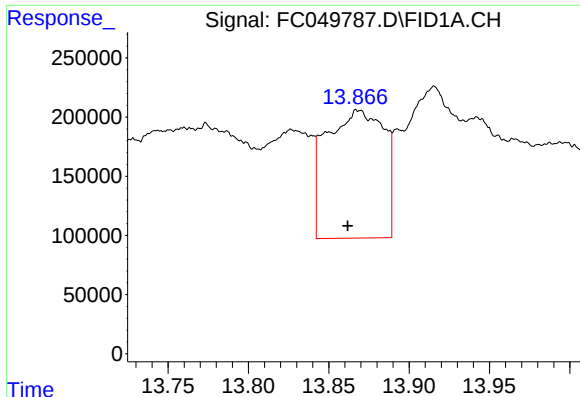
#11 n-Heneicosane (C21)

R.T.: 13.287 min
Delta R.T.: 0.010 min
Response: 3618831
Conc: 34.01 ug/ml



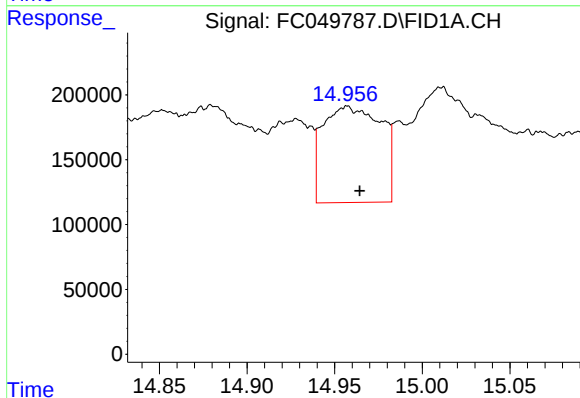
#12 1-chlorooctadecane (SURR)

R.T.: 13.100 min
Delta R.T.: -0.010 min
Response: 4319680
Conc: 48.50 ug/ml



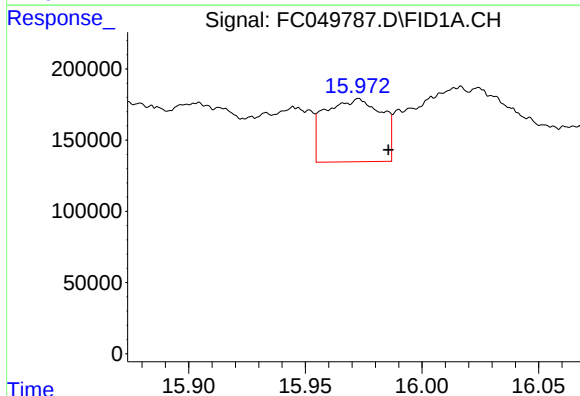
#13 n-Docosane (C22)

R.T.: 13.869 min
Delta R.T.: 0.007 min
Response: 2707076
Conc: 25.58 ug/ml



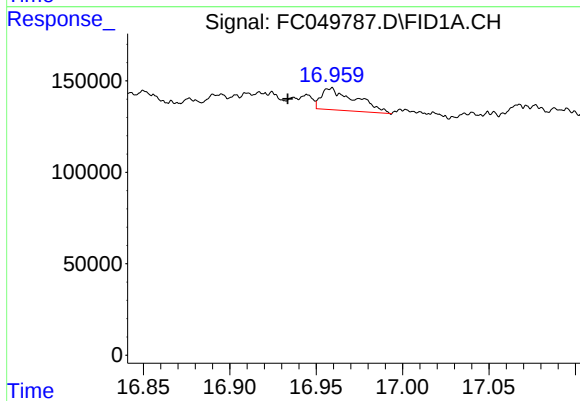
#14 n-Tetracosane (C24)

R.T.: 14.957 min
Delta R.T.: -0.007 min
Response: 1712256
Conc: 16.36 ug/ml



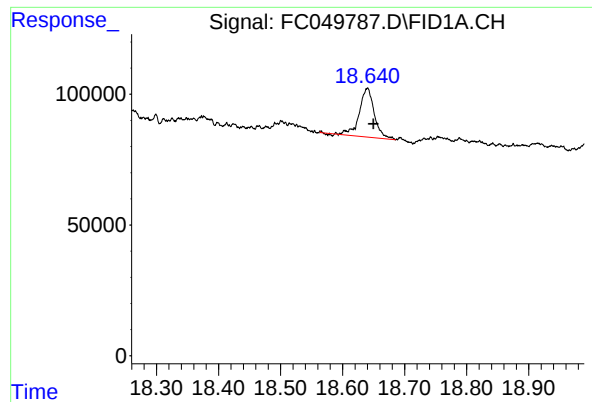
#15 n-Hexacosane (C26)

R.T.: 15.973 min
Delta R.T.: -0.012 min
Response: 747495
Conc: 7.31 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.958 min
Delta R.T.: 0.025 min
Response: 166438
Conc: 1.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.640 min
Delta R.T.: -0.010 min
Response: 311971
Conc: 3.45 ug/ml