

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061120AL\
 Data File : FC047823.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2020 20:21
 Operator : DD\AJ
 Sample : L2954-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 12 01:24:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 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)	11.733	3617350	30.156 ug/ml
Spiked Amount 50.000		Recovery =	60.31%
12) S 1-chlorooctadecane (S...	13.147	3091854	31.570 ug/ml
Spiked Amount 50.000		Recovery =	63.14%
Target Compounds			
15) T n-Hexacosane (C26)	15.999	92155	0.807 ug/ml
16) T n-Octacosane (C28)	16.948	272024	2.393 ug/ml
17) T n-Tricontane (C30)	17.825	336798	3.073 ug/ml
18) T n-Dotriacontane (C32)	18.655	223068	2.250 ug/ml
19) T n-Tetratriacontane (C34)	19.429	130153	1.421 ug/ml
20) T n-Hexatriacontane (C36)	20.170	207881	2.424 ug/ml
21) T n-Octatriacontane (C38)	20.857f	520729	6.539 ug/ml
22) T n-Tetracontane (C40)	21.863	469844	5.942 ug/ml

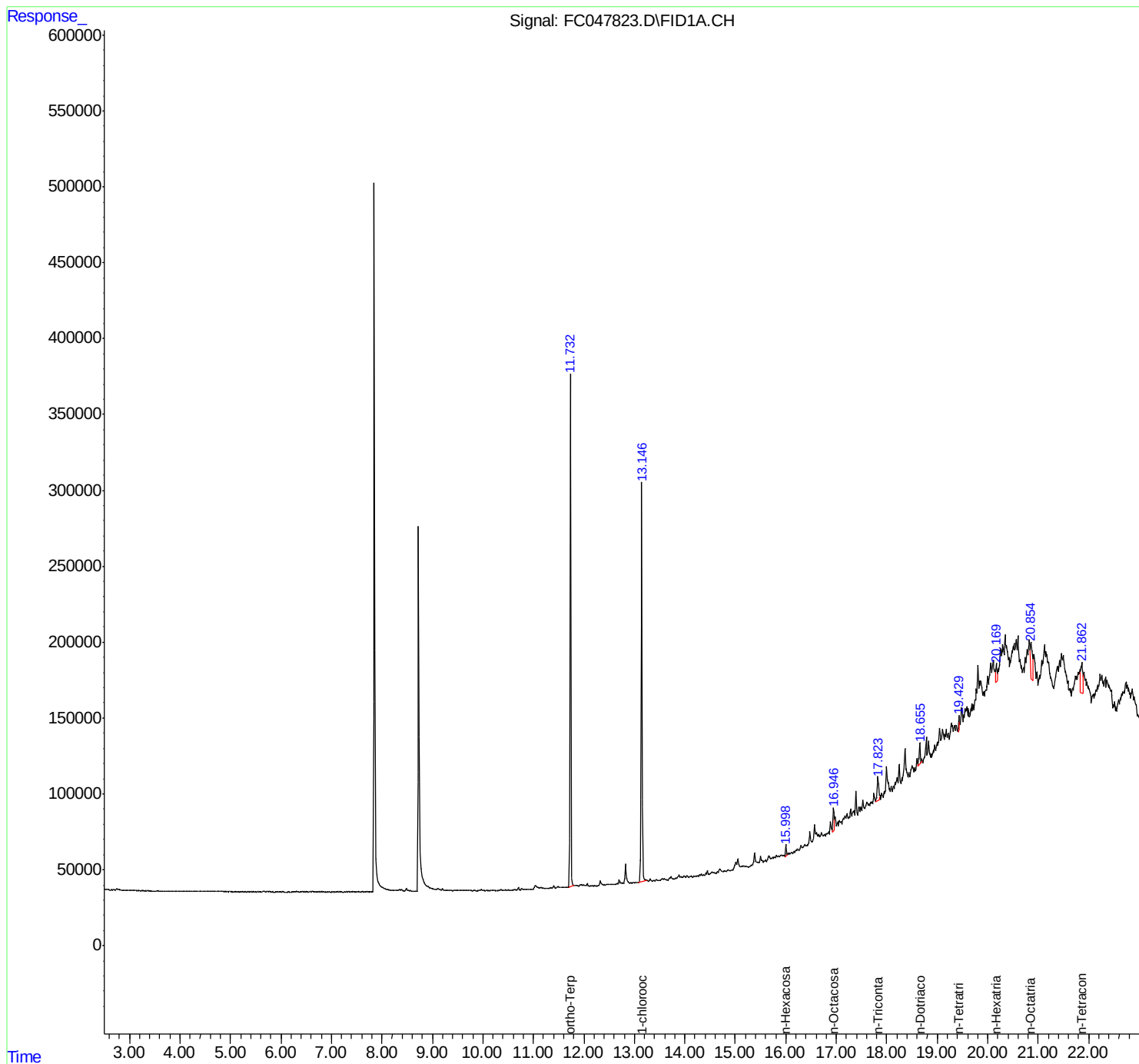
(f)=RT Delta > 1/2 Window

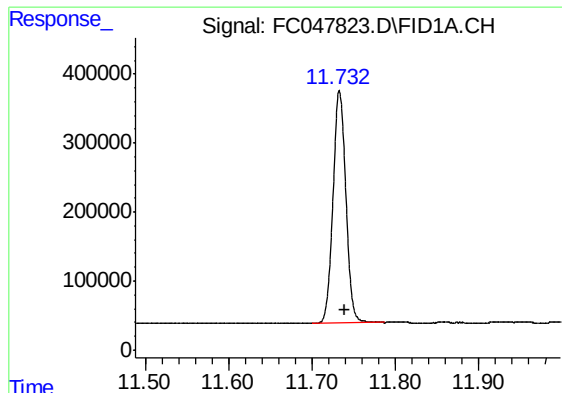
(m)=manual int.

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Integration File: autoint1.e
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Response via : Initial Calibration
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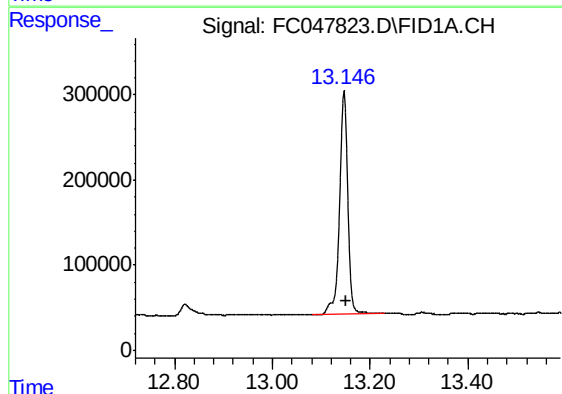
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





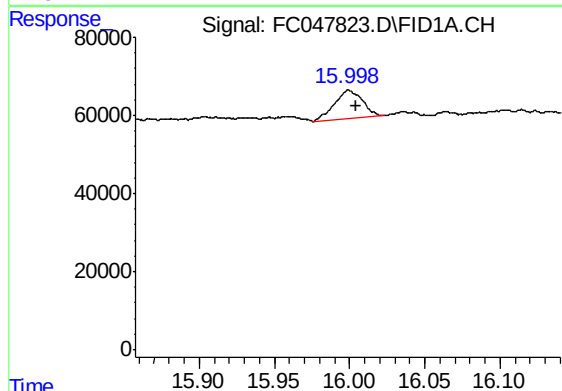
#9 ortho-Terphenyl (SURR)

R.T.: 11.733 min
Delta R.T.: -0.006 min
Response: 3617350
Conc: 30.16 ug/ml



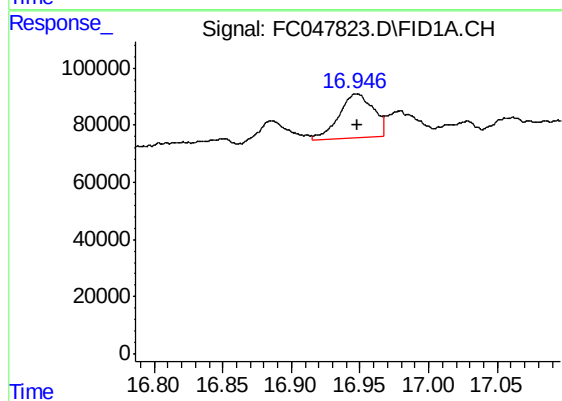
#12 1-chlorooctadecane (SURR)

R.T.: 13.147 min
Delta R.T.: -0.003 min
Response: 3091854
Conc: 31.57 ug/ml



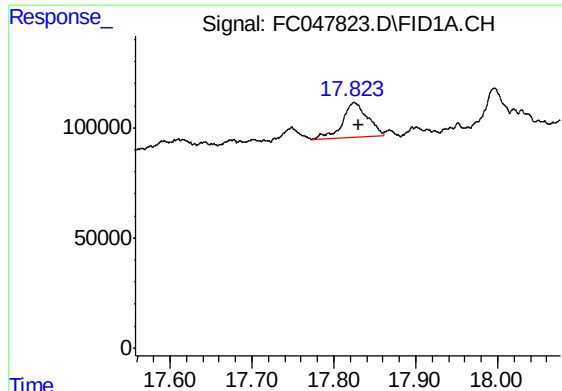
#15 n-Hexacosane (C26)

R.T.: 15.999 min
Delta R.T.: -0.005 min
Response: 92155
Conc: 0.81 ug/ml



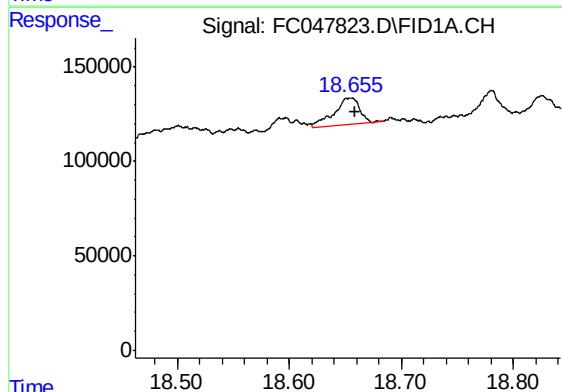
#16 n-Octacosane (C28)

R.T.: 16.948 min
Delta R.T.: 0.000 min
Response: 272024
Conc: 2.39 ug/ml



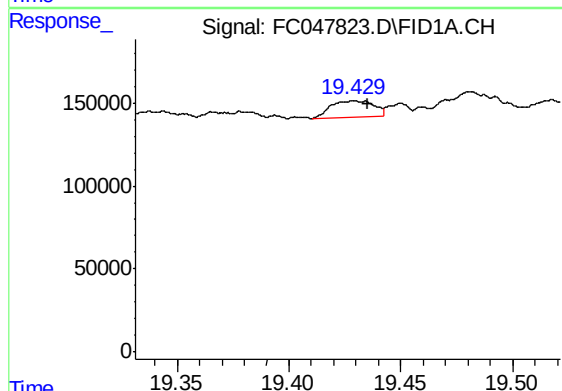
#17 n-Tricontane (C30)

R.T.: 17.825 min
Delta R.T.: -0.006 min
Response: 336798
Conc: 3.07 ug/ml



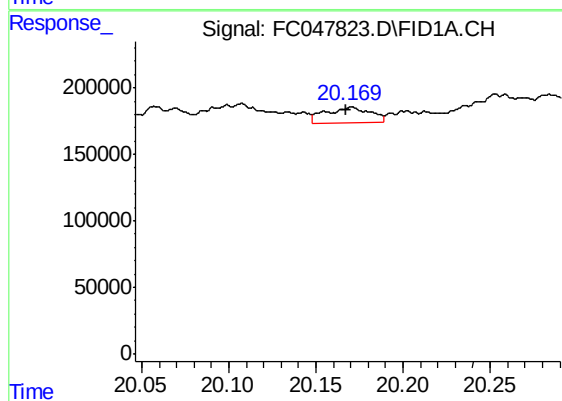
#18 n-Dotriacontane (C32)

R.T.: 18.655 min
Delta R.T.: -0.003 min
Response: 223068
Conc: 2.25 ug/ml



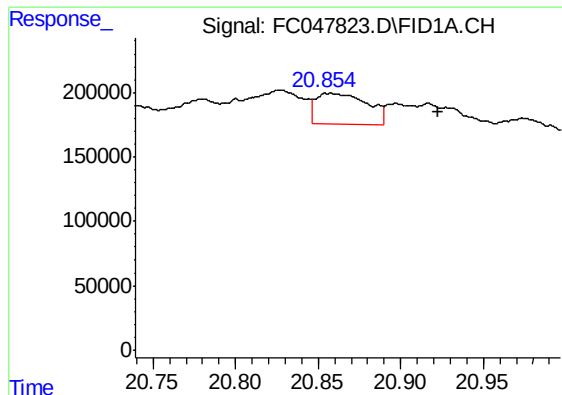
#19 n-Tetratriacontane (C34)

R.T.: 19.429 min
Delta R.T.: -0.006 min
Response: 130153
Conc: 1.42 ug/ml



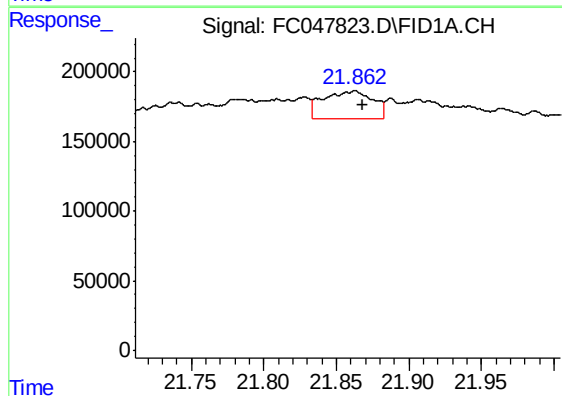
#20 n-Hexatriacontane (C36)

R.T.: 20.170 min
Delta R.T.: 0.003 min
Response: 207881
Conc: 2.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.857 min
Delta R.T.: -0.066 min
Response: 520729
Conc: 6.54 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.863 min
Delta R.T.: -0.005 min
Response: 469844
Conc: 5.94 ug/ml