

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120518AL\
 Data File : FC038024.D
 Signal(s) : FID1A.CH
 Acq On : 06 Dec 2018 1:12
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Dec 06 04:41:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 111318.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 14 03:04:33 2018
 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)	11.287	2440042	22.364 ug/ml
Spiked Amount 50.000		Recovery =	44.73%
12) S 1-chlorooctadecane (S...	12.730	1788922	20.865 ug/ml
Spiked Amount 50.000		Recovery =	41.73%
Target Compounds			
1) T n-Nonane (C9)	3.122	1666031	20.312 ug/ml
2) T n-Decane (C10)	4.181	1766114	21.434 ug/ml
3) T A~Naphthalene (C11.7)	5.742	2181454	23.380 ug/ml
4) T n-Dodecane (C12)	6.187	1875294	22.069 ug/ml
5) T A~2-methylnaphthalene...	6.790	2184587	22.997 ug/ml
6) T n-Tetradecane (C14)	7.968	1968747	22.016 ug/ml
7) T n-Hexadecane (C16)	9.557	2033952	21.925 ug/ml
8) T n-Octadecane (C18)	10.991	2051369	20.881 ug/ml
10) T n-Eicosane (C20)	12.292	2072433	20.741 ug/ml
11) T n-Heneicosane (C21)	12.900	2058253	20.824 ug/ml
13) T n-Docosane (C22)	13.483	2062866	20.567 ug/ml
14) T n-Tetracosane (C24)	14.579	2067168	20.345 ug/ml
15) T n-Hexacosane (C26)	15.594	2045655	20.223 ug/ml
16) T n-Octacosane (C28)	16.542	2093289	20.923 ug/mlm
17) T n-Tricontane (C30)	17.423	2227027	22.677 ug/mlm
18) T n-Dotriacontane (C32)	18.252	2161235	23.521 ug/mlm
19) T n-Tetratriacontane (C34)	19.033	1796079	22.456 ug/ml
20) T n-Hexatriacontane (C36)	19.769	1537478	21.377 ug/mlm
21) T n-Octatriacontane (C38)	20.471	1400060	19.897 ug/mlm
22) T n-Tetracontane (C40)	21.277	1336085	18.661 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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