

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038312.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 7:30
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 08:03:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.274	2456250	18.841 ug/ml
Spiked Amount 50.000		Recovery =	37.68%
12) S 1-chlorooctadecane (S...	12.717	1881812	18.664 ug/ml
Spiked Amount 50.000		Recovery =	37.33%
Target Compounds			
1) T n-Nonane (C9)	3.112	2054957	19.760 ug/ml
2) T n-Decane (C10)	4.169	2114192	20.186 ug/ml
3) T A~Naphthalene (C11.7)	5.729	2357796	20.072 ug/ml
4) T n-Dodecane (C12)	6.174	2165211	20.055 ug/ml
5) T A~2-methylnaphthalene...	6.777	2351821	20.016 ug/ml
6) T n-Tetradecane (C14)	7.955	2208940	19.777 ug/ml
7) T n-Hexadecane (C16)	9.544	2228824	19.320 ug/ml
8) T n-Octadecane (C18)	10.977	2220322	18.368 ug/ml
10) T n-Eicosane (C20)	12.278	2225425	18.528 ug/ml
11) T n-Heneicosane (C21)	12.888	2212157	19.064 ug/ml
13) T n-Docosane (C22)	13.470	2202643	19.058 ug/ml
14) T n-Tetracosane (C24)	14.567	2194353	19.112 ug/ml
15) T n-Hexacosane (C26)	15.583	2173523	19.322 ug/ml
16) T n-Octacosane (C28)	16.528	2191602	19.498 ug/ml
17) T n-Tricontane (C30)	17.412	2166599	19.741 ug/ml
18) T n-Dotriacontane (C32)	18.239	2019008	19.712 ug/mlm
19) T n-Tetratriacontane (C34)	19.019	1791371	20.327 ug/mlm
20) T n-Hexatriacontane (C36)	19.757	1598795	20.408 ug/mlm
21) T n-Octatriacontane (C38)	20.457	1554983	20.095 ug/mlm
22) T n-Tetracontane (C40)	21.257	1583727	18.124 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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