

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121818AL\
 Data File : FC038319.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 15:10
 Operator : AJ\SJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 15:41:03 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)	11.272	2326004	17.842 ug/ml
Spiked Amount 50.000		Recovery =	35.68%
12) S 1-chlorooctadecane (S...	12.715	1793125	17.785 ug/ml
Spiked Amount 50.000		Recovery =	35.57%
Target Compounds			
1) T n-Nonane (C9)	3.113	1995492	19.188 ug/ml
2) T n-Decane (C10)	4.169	2013220	19.222 ug/ml
3) T A~Naphthalene (C11.7)	5.729	2247432	19.132 ug/ml
4) T n-Dodecane (C12)	6.174	2067745	19.153 ug/ml
5) T A~2-methylnaphthalene...	6.777	2199343	18.718 ug/ml
6) T n-Tetradecane (C14)	7.954	2089598	18.709 ug/ml
7) T n-Hexadecane (C16)	9.543	2106435	18.259 ug/ml
8) T n-Octadecane (C18)	10.975	2110248	17.457 ug/ml
10) T n-Eicosane (C20)	12.278	2106168	17.535 ug/ml
11) T n-Heneicosane (C21)	12.885	2096738	18.070 ug/ml
13) T n-Docosane (C22)	13.468	2092403	18.105 ug/ml
14) T n-Tetracosane (C24)	14.566	2098059	18.273 ug/ml
15) T n-Hexacosane (C26)	15.581	2082716	18.515 ug/ml
16) T n-Octacosane (C28)	16.526	2103370	18.713 ug/ml
17) T n-Tricontane (C30)	17.411	2087906	19.024 ug/ml
18) T n-Dotriacontane (C32)	18.239	2000729	19.534 ug/ml
19) T n-Tetratriacontane (C34)	19.018	1748092	19.836 ug/ml
20) T n-Hexatriacontane (C36)	19.755	1632297	20.835 ug/ml
21) T n-Octatriacontane (C38)	20.455	1763560	22.790 ug/ml
22) T n-Tetracontane (C40)	21.253	1532488	17.537 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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