

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102819AL\
 Data File : FC044232.D
 Signal(s) : FID1A.CH
 Acq On : 28 Oct 2019 22:50
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 08:11:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 102219.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 22 12:36:58 2019
 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)	11.724	2453679	16.834 ug/ml
Spiked Amount 50.000		Recovery =	33.67%
12) S 1-chlorooctadecane (S...	13.157	1842496	16.478 ug/ml
Spiked Amount 50.000		Recovery =	32.96%
Target Compounds			
1) T n-Nonane (C9)	3.442	2306777	20.941 ug/ml
2) T n-Decane (C10)	4.519	2344878	21.112 ug/ml
3) T A~Naphthalene (C11.7)	6.121	2603036	20.921 ug/ml
4) T n-Dodecane (C12)	6.548	2370979	21.082 ug/ml
5) T A~2-methylnaphthalene...	7.181	2617016	20.753 ug/ml
6) T n-Tetradecane (C14)	8.348	2348716	20.760 ug/ml
7) T n-Hexadecane (C16)	9.952	2321423	20.317 ug/ml
8) T n-Octadecane (C18)	11.397	2269892	19.826 ug/ml
10) T n-Eicosane (C20)	12.710	2198281	19.275 ug/ml
11) T n-Heneicosane (C21)	13.323	2169137	18.911 ug/ml
13) T n-Docosane (C22)	13.910	2116813	18.641 ug/ml
14) T n-Tetracosane (C24)	15.014	2045926	18.092 ug/ml
15) T n-Hexacosane (C26)	16.038	1962410	17.737 ug/ml
16) T n-Octacosane (C28)	16.989	1922042	17.743 ug/ml
17) T n-Tricontane (C30)	17.880	1914740	18.092 ug/ml
18) T n-Dotriacontane (C32)	18.713	1916993	19.035 ug/ml
19) T n-Tetratriacontane (C34)	19.499	1854749	19.781 ug/mlm
20) T n-Hexatriacontane (C36)	20.238	1867478	21.512 ug/mlm
21) T n-Octatriacontane (C38)	21.014	1789592	22.192 ug/ml
22) T n-Tetracontane (C40)	21.989	1812464	21.442 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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