

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052721AL\
 Data File : FC053951.D
 Signal(s) : FID1A.CH
 Acq On : 27 May 2021 15:24
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 28 10:06:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 2021
 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)	11.351	2694946	19.301 ug/ml
Spiked Amount 50.000		Recovery =	38.60%
12) S 1-chlorooctadecane (S...	12.797	2177955	19.426 ug/ml
Spiked Amount 50.000		Recovery =	38.85%
Target Compounds			
1) T n-Nonane (C9)	3.150	2283512	19.328 ug/ml
2) T n-Decane (C10)	4.207	2305865	19.346 ug/ml
3) T A~Naphthalene (C11.7)	5.774	2552829	19.519 ug/ml
4) T n-Dodecane (C12)	6.218	2368499	19.293 ug/ml
5) T A~2-methylnaphthalene...	6.828	2593329	19.427 ug/ml
6) T n-Tetradecane (C14)	8.009	2395285	19.310 ug/ml
7) T n-Hexadecane (C16)	9.607	2396541	19.235 ug/ml
8) T n-Octadecane (C18)	11.047	2537617	19.266 ug/ml
10) T n-Eicosane (C20)	12.355	2575593	19.215 ug/ml
11) T n-Heneicosane (C21)	12.967	2594214	19.342 ug/ml
13) T n-Docosane (C22)	13.553	2603832	19.373 ug/ml
14) T n-Tetracosane (C24)	14.655	2606467	19.412 ug/ml
15) T n-Hexacosane (C26)	15.675	2580447	19.470 ug/ml
16) T n-Octacosane (C28)	16.625	2565449	19.430 ug/ml
17) T n-Tricontane (C30)	17.513	2527859	19.279 ug/ml
18) T n-Dotriacontane (C32)	18.344	2438659	18.904 ug/ml
19) T n-Tetratriacontane (C34)	19.127	2327648	19.080 ug/ml
20) T n-Hexatriacontane (C36)	19.866	2167277	19.197 ug/ml
21) T n-Octatriacontane (C38)	20.574	1950648	19.346 ug/ml
22) T n-Tetracontane (C40)	21.406	1929321	19.117 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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