

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC111820AL\
 Data File : FC050873.D
 Signal(s) : FID1A.CH
 Acq On : 19 Nov 2020 7:07
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 19 07:34:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 2020
 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)	11.605	2373089	19.320 ug/ml
Spiked Amount 50.000		Recovery =	38.64%
12) S 1-chlorooctadecane (S...	13.038	1842989	19.088 ug/ml
Spiked Amount 50.000		Recovery =	38.18%
Target Compounds			
1) T n-Nonane (C9)	3.355	2262110	21.260 ug/ml
2) T n-Decane (C10)	4.426	2291562	21.547 ug/ml
3) T A~Naphthalene (C11.7)	6.019	2436641	21.159 ug/ml
4) T n-Dodecane (C12)	6.446	2349993	21.674 ug/ml
5) T A~2-methylnaphthalene...	7.077	2437079	21.242 ug/ml
6) T n-Tetradecane (C14)	8.242	2316516	21.477 ug/ml
7) T n-Hexadecane (C16)	9.842	2254847	21.182 ug/ml
8) T n-Octadecane (C18)	11.284	2317276	20.600 ug/ml
10) T n-Eicosane (C20)	12.593	2265271	19.847 ug/ml
11) T n-Heneicosane (C21)	13.204	2213325	19.401 ug/ml
13) T n-Docosane (C22)	13.790	2198627	19.265 ug/ml
14) T n-Tetracosane (C24)	14.891	2131895	18.668 ug/ml
15) T n-Hexacosane (C26)	15.911	2067677	18.236 ug/ml
16) T n-Octacosane (C28)	16.860	2062721	18.179 ug/ml
17) T n-Tricontane (C30)	17.746	2049962	18.438 ug/ml
18) T n-Dotriacontane (C32)	18.577	1934201	18.749 ug/ml
19) T n-Tetratriacontane (C34)	19.359	1807306	18.783 ug/ml
20) T n-Hexatriacontane (C36)	20.097	1659531	18.471 ug/ml
21) T n-Octatriacontane (C38)	20.838	1479190	17.790 ug/ml
22) T n-Tetracontane (C40)	21.761	1514623	18.100 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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