

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060820AL\
 Data File : FD033642.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jun 2020 11:06
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 09 02:22:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 051920.M
 Quant Title : GC Extractables
 QLast Update : Wed May 20 07:22:05 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)	11.461	2866309	21.079 ug/ml
Spiked Amount 50.000		Recovery =	42.16%
12) S 1-chlorooctadecane (S...	12.891	2296406	20.652 ug/ml
Spiked Amount 50.000		Recovery =	41.30%
Target Compounds			
1) T n-Nonane (C9)	3.280	2594577	22.598 ug/ml
2) T n-Decane (C10)	4.337	2638901	22.926 ug/ml
3) T A~Naphthalene (C11.7)	5.911	2785793	22.476 ug/ml
4) T n-Dodecane (C12)	6.341	2710751	22.752 ug/ml
5) T A~2-methylnaphthalene...	6.961	2804518	22.553 ug/ml
6) T n-Tetradecane (C14)	8.124	2708839	22.441 ug/ml
7) T n-Hexadecane (C16)	9.715	2637672	22.088 ug/ml
8) T n-Octadecane (C18)	11.148	2722183	21.466 ug/ml
10) T n-Eicosane (C20)	12.450	2717455	21.059 ug/ml
11) T n-Heneicosane (C21)	13.057	2683695	20.828 ug/ml
13) T n-Docosane (C22)	13.641	2709177	21.110 ug/ml
14) T n-Tetracosane (C24)	14.738	2753123	21.634 ug/ml
15) T n-Hexacosane (C26)	15.753	2690687	21.467 ug/ml
16) T n-Octacosane (C28)	16.696	2661680	21.412 ug/ml
17) T n-Tricontane (C30)	17.579	2584902	21.481 ug/ml
18) T n-Dotriacontane (C32)	18.407	2342680	21.392 ug/ml
19) T n-Tetratriacontane (C34)	19.184	2131867	20.801 ug/ml
20) T n-Hexatriacontane (C36)	19.921	1983415	20.715 ug/ml
21) T n-Octatriacontane (C38)	20.629	1892768	21.120 ug/ml
22) T n-Tetracontane (C40)	21.468	1937629	21.820 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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