

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061820AL\
 Data File : FD033712.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jun 2020 1:24
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 03:03:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 061820.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 19 03:01:49 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)	11.456	2812655	19.680 ug/ml
Spiked Amount 50.000		Recovery =	39.36%
12) S 1-chlorooctadecane (S...	12.887	2321017	19.740 ug/ml
Spiked Amount 50.000		Recovery =	39.48%
Target Compounds			
1) T n-Nonane (C9)	3.281	2418173	19.618 ug/ml
2) T n-Decane (C10)	4.337	2439808	19.604 ug/ml
3) T A~Naphthalene (C11.7)	5.909	2589972	19.985 ug/ml
4) T n-Dodecane (C12)	6.339	2500584	19.598 ug/ml
5) T A~2-methylnaphthalene...	6.958	2642759	20.113 ug/ml
6) T n-Tetradecane (C14)	8.121	2520467	19.551 ug/ml
7) T n-Hexadecane (C16)	9.711	2494474	19.656 ug/ml
8) T n-Octadecane (C18)	11.144	2632090	19.701 ug/ml
10) T n-Eicosane (C20)	12.445	2686236	19.732 ug/ml
11) T n-Heneicosane (C21)	13.053	2692248	19.722 ug/ml
13) T n-Docosane (C22)	13.636	2693263	19.718 ug/ml
14) T n-Tetracosane (C24)	14.733	2693382	19.704 ug/ml
15) T n-Hexacosane (C26)	15.746	2666692	19.665 ug/ml
16) T n-Octacosane (C28)	16.692	2654730	19.600 ug/ml
17) T n-Tricontane (C30)	17.573	2576281	19.481 ug/ml
18) T n-Dotriacontane (C32)	18.401	2353447	19.402 ug/ml
19) T n-Tetratriacontane (C34)	19.179	2209227	19.400 ug/ml
20) T n-Hexatriacontane (C36)	19.913	2075962	19.484 ug/ml
21) T n-Octatriacontane (C38)	20.621	1933877	19.470 ug/ml
22) T n-Tetracontane (C40)	21.460	1908906	19.498 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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