

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070820AL\
 Data File : FD033922.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2020 00:35
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 04:26:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 04:25:35 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)	11.618	2823054	20.801 ug/ml
Spiked Amount 50.000		Recovery =	41.60%
12) S 1-chlorooctadecane (S...	13.046	2319070	20.849 ug/ml
Spiked Amount 50.000		Recovery =	41.70%
Target Compounds			
1) T n-Nonane (C9)	3.394	2489995	20.745 ug/ml
2) T n-Decane (C10)	4.461	2508670	20.737 ug/ml
3) T A~Naphthalene (C11.7)	6.045	2796505	20.732 ug/ml
4) T n-Dodecane (C12)	6.475	2541945	20.708 ug/ml
5) T A~2-methylnaphthalene...	7.098	2858038	20.726 ug/ml
6) T n-Tetradecane (C14)	8.265	2536888	20.772 ug/ml
7) T n-Hexadecane (C16)	9.862	2533019	20.827 ug/ml
8) T n-Octadecane (C18)	11.299	2641781	20.833 ug/ml
10) T n-Eicosane (C20)	12.603	2665520	20.836 ug/ml
11) T n-Heneicosane (C21)	13.213	2668022	20.828 ug/ml
13) T n-Docosane (C22)	13.797	2671085	20.834 ug/ml
14) T n-Tetracosane (C24)	14.895	2671682	20.819 ug/ml
15) T n-Hexacosane (C26)	15.911	2649668	20.818 ug/ml
16) T n-Octacosane (C28)	16.856	2636069	20.765 ug/ml
17) T n-Tricontane (C30)	17.738	2555455	20.658 ug/ml
18) T n-Dotriacontane (C32)	18.565	2330789	20.690 ug/ml
19) T n-Tetratriacontane (C34)	19.344	2192285	20.813 ug/ml
20) T n-Hexatriacontane (C36)	20.079	2065490	20.488 ug/ml
21) T n-Octatriacontane (C38)	20.811	1921922	21.044 ug/ml
22) T n-Tetracontane (C40)	21.716	1864956	20.983 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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