

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070820AL\
 Data File : FD033924.D
 Signal(s) : FID2B.CH
 Acq On : 08 Jul 2020 1:47
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 08 04:27:20 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	2810608	20.709 ug/ml
Spiked Amount 50.000		Recovery =	41.42%
12) S 1-chlorooctadecane (S...	13.047	2310437	20.772 ug/ml
Spiked Amount 50.000		Recovery =	41.54%
Target Compounds			
1) T n-Nonane (C9)	3.393	2477426	20.640 ug/ml
2) T n-Decane (C10)	4.462	2494881	20.623 ug/ml
3) T A~Naphthalene (C11.7)	6.046	2784419	20.642 ug/ml
4) T n-Dodecane (C12)	6.476	2531881	20.626 ug/ml
5) T A~2-methylnaphthalene...	7.099	2848656	20.658 ug/ml
6) T n-Tetradecane (C14)	8.266	2525003	20.674 ug/ml
7) T n-Hexadecane (C16)	9.863	2514166	20.672 ug/ml
8) T n-Octadecane (C18)	11.300	2627800	20.723 ug/ml
10) T n-Eicosane (C20)	12.604	2654882	20.753 ug/ml
11) T n-Heneicosane (C21)	13.214	2660891	20.772 ug/ml
13) T n-Docosane (C22)	13.798	2666369	20.798 ug/ml
14) T n-Tetracosane (C24)	14.896	2673357	20.832 ug/ml
15) T n-Hexacosane (C26)	15.911	2656629	20.873 ug/ml
16) T n-Octacosane (C28)	16.856	2653484	20.902 ug/ml
17) T n-Tricontane (C30)	17.738	2579459	20.852 ug/ml
18) T n-Dotriacontane (C32)	18.565	2358541	20.937 ug/ml
19) T n-Tetratriacontane (C34)	19.344	2219788	21.075 ug/ml
20) T n-Hexatriacontane (C36)	20.078	2088862	20.720 ug/ml
21) T n-Octatriacontane (C38)	20.811	1942367	21.268 ug/ml
22) T n-Tetracontane (C40)	21.720	1896443	21.337 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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