

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040921AL\
 Data File : FE033523.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2021 12:33
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD ICV
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 09 23:47:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 040921.M
 Quant Title : GC Extractables
 Qlast Update : Fri Apr 09 23:46:40 2021
 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)	11.646	8866411	19.833 ug/ml
Spiked Amount 50.000		Recovery =	39.67%
12) S 1-chlorooctadecane (S...	13.079	7003323	19.824 ug/ml
Spiked Amount 50.000		Recovery =	39.65%
Target Compounds			
1) T n-Nonane (C9)	3.439	8021029	19.896 ug/ml
2) T n-Decane (C10)	4.481	8060065	19.883 ug/ml
3) T A~Naphthalene (C11.7)	6.055	9020121	19.897 ug/ml
4) T n-Dodecane (C12)	6.486	8183344	19.860 ug/ml
5) T A~2-methylnaphthalene...	7.111	9216264	19.881 ug/ml
6) T n-Tetradecane (C14)	8.282	8203035	19.841 ug/ml
7) T n-Hexadecane (C16)	9.884	8315583	19.833 ug/ml
8) T n-Octadecane (C18)	11.326	8411154	19.836 ug/ml
10) T n-Eicosane (C20)	12.635	8395365	19.826 ug/ml
11) T n-Heneicosane (C21)	13.247	8501434	19.823 ug/ml
13) T n-Docosane (C22)	13.833	8408222	19.822 ug/ml
14) T n-Tetracosane (C24)	14.935	8347406	19.813 ug/ml
15) T n-Hexacosane (C26)	15.956	8274850	19.808 ug/ml
16) T n-Octacosane (C28)	16.905	7922590	19.777 ug/ml
17) T n-Tricontane (C30)	17.793	8069322	19.736 ug/ml
18) T n-Dotriacontane (C32)	18.626	7972604	19.660 ug/ml
19) T n-Tetratriacontane (C34)	19.410	7606819	19.663 ug/ml
20) T n-Hexatriacontane (C36)	20.149	7346609	19.610 ug/ml
21) T n-Octatriacontane (C38)	20.894	7023398	19.704 ug/ml
22) T n-Tetracontane (C40)	21.823	6612092	19.682 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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