

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050521AL\
 Data File : FE033712.D
 Signal(s) : FID1B.CH
 Acq On : 05 May 2021 15:57
 Operator : DD\AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 06 01:49:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 050521.M
 Quant Title : GC Extractables
 QLast Update : Thu May 06 01:48:04 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)	11.642	8907958	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	13.076	6957439	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.429	7637909	20.000 ug/ml
2) T n-Decane (C10)	4.471	7700047	20.000 ug/ml
3) T A~Naphthalene (C11.7)	6.049	8618564	20.000 ug/ml
4) T n-Dodecane (C12)	6.477	7845032	20.000 ug/ml
5) T A~2-methylnaphthalene...	7.105	8831821	20.000 ug/ml
6) T n-Tetradecane (C14)	8.274	7909202	20.000 ug/ml
7) T n-Hexadecane (C16)	9.876	7877489	20.000 ug/ml
8) T n-Octadecane (C18)	11.321	8257610	20.000 ug/ml
10) T n-Eicosane (C20)	12.631	8373874	20.000 ug/ml
11) T n-Heneicosane (C21)	13.244	8376280	20.000 ug/ml
13) T n-Docosane (C22)	13.831	8411565	20.000 ug/ml
14) T n-Tetracosane (C24)	14.934	8464497	20.000 ug/ml
15) T n-Hexacosane (C26)	15.957	8445204	20.000 ug/ml
16) T n-Octacosane (C28)	16.909	8484487	20.000 ug/ml
17) T n-Tricontane (C30)	17.797	8476256	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.630	8310501	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.416	8155100	20.000 ug/ml
20) T n-Hexatriacontane (C36)	20.157	7753524	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.903	7062185	20.000 ug/ml
22) T n-Tetracontane (C40)	21.834	6835665	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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