

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\F112423AL\
 Data File : FC065294.D
 Signal(s) : FID1A.ch
 Acq On : 24 Nov 2023 11:35
 Operator : YP/AJ
 Sample : 20 PPM ALIPHATIC HC STD3
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 24 12:08:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 12:07:45 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.504	4677764	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
12) S 1-chlorooctadecane (S...	12.936	3352283	20.000 ug/ml
Spiked Amount 50.000		Recovery =	40.00%
Target Compounds			
1) T n-Nonane (C9)	3.304	4023767	20.000 ug/ml
2) T n-Decane (C10)	4.365	4054195	20.000 ug/ml
3) T A~Naphthalene (C11.7)	5.945	4072316	20.000 ug/ml
4) T n-Dodecane (C12)	6.375	4102104	20.000 ug/ml
5) T A~2-methylnaphthalene...	6.999	4035414	20.000 ug/ml
6) T n-Tetradecane (C14)	8.164	4010024	20.000 ug/ml
7) T n-Hexadecane (C16)	9.757	4003995	20.000 ug/ml
8) T n-Octadecane (C18)	11.192	4029208	20.000 ug/ml
10) T n-Eicosane (C20)	12.495	3817467	20.000 ug/ml
11) T n-Heneicosane (C21)	13.103	3725376	20.000 ug/ml
13) T n-Docosane (C22)	13.686	3635993	20.000 ug/ml
14) T n-Tetracosane (C24)	14.784	3495296	20.000 ug/ml
15) T n-Hexacosane (C26)	15.799	3344207	20.000 ug/ml
16) T n-Octacosane (C28)	16.745	3207254	20.000 ug/ml
17) T n-Tricontane (C30)	17.629	3187772	20.000 ug/ml
18) T n-Dotriacontane (C32)	18.457	3147112	20.000 ug/ml
19) T n-Tetratriacontane (C34)	19.237	3082008	20.000 ug/ml
20) T n-Hexatriacontane (C36)	19.974	3079414	20.000 ug/ml
21) T n-Octatriacontane (C38)	20.692	3054165	20.000 ug/ml
22) T n-Tetracontane (C40)	21.569	3043100	20.000 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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