

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111424AL\
 Data File : FF015036.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2024 14:16
 Operator : YP\AJ
 Sample : 10 PPM ALIPHATIC HC STD4
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 10 PPM ALIPHATIC HC STD4

Integration File: autoint1.e
 Quant Time: Nov 14 16:17:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 16:17:39 2024
 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)	11.925	1463118	10.589 ug/ml
Spiked Amount 50.000		Recovery =	21.18%
12) S 1-chlorooctadecane (S...	13.361	1105539	10.510 ug/ml
Spiked Amount 50.000		Recovery =	21.02%
Target Compounds			
1) T n-Nonane (C9)	3.322	1312651	10.629 ug/ml
2) T n-Decane (C10)	4.572	1342025	10.622 ug/ml
3) T A~Naphthalene (C11.7)	6.272	1461140	10.605 ug/ml
4) T n-Dodecane (C12)	6.732	1356087	10.593 ug/ml
5) T A~2-methylnaphthalene...	7.365	1405005	10.562 ug/ml
6) T n-Tetradecane (C14)	8.557	1350132	10.584 ug/ml
7) T n-Hexadecane (C16)	10.164	1392092	10.598 ug/ml
8) T n-Octadecane (C18)	11.606	1392866	10.592 ug/ml
10) T n-Eicosane (C20)	12.916	1315941	10.579 ug/ml
11) T n-Heneicosane (C21)	13.529	1282977	10.579 ug/ml
13) T n-Docosane (C22)	14.114	1263792	10.583 ug/ml
14) T n-Tetracosane (C24)	15.218	1233873	10.574 ug/ml
15) T n-Hexacosane (C26)	16.239	1191607	10.562 ug/ml
16) T n-Octacosane (C28)	17.189	1178755	10.654 ug/ml
17) T n-Tricontane (C30)	18.077	1231374	10.815 ug/ml
18) T n-Dotriacontane (C32)	18.910	1221044	10.980 ug/ml
19) T n-Tetratriacontane (C34)	19.694	1073214	10.962 ug/ml
20) T n-Hexatriacontane (C36)	20.435	925205	10.798 ug/ml
21) T n-Octatriacontane (C38)	21.171	891307	10.713 ug/ml
22) T n-Tetracontane (C40)	22.082	937790	10.792 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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