

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102221AL\
 Data File : FC056312.D
 Signal(s) : FID1A.CH
 Acq On : 22 Oct 2021 5:08
 Operator : AJ\MA
 Sample : M4285-07MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 22 06:20:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 102121.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 21 01:00:25 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)	11.626	4236070	34.212 ug/ml
Spiked Amount	50.000	Recovery	= 68.42%
12) S 1-chlorooctadecane (S...	13.056	3470419	36.066 ug/ml
Spiked Amount	50.000	Recovery	= 72.13%
Target Compounds			
1) T n-Nonane (C9)	3.390	4332190	40.026 ug/ml
2) T n-Decane (C10)	4.454	5012373	46.532 ug/ml
3) T A~Naphthalene (C11.7)	6.041	5741756	47.094 ug/ml
4) T n-Dodecane (C12)	6.470	5409022	49.066 ug/ml
5) T A~2-methylnaphthalene...	7.099	5681905	46.398 ug/ml
6) T n-Tetradecane (C14)	8.267	5735339	51.086 ug/ml
7) T n-Hexadecane (C16)	9.866	6183909	54.393 ug/ml
8) T n-Octadecane (C18)	11.307	6705540	57.382 ug/ml
10) T n-Eicosane (C20)	12.615	6582084	57.272 ug/ml
11) T n-Heneicosane (C21)	13.225	6519025	56.725 ug/ml
13) T n-Docosane (C22)	13.809	6423418	57.054 ug/ml
14) T n-Tetracosane (C24)	14.908	12052013	109.361 ug/ml
15) T n-Hexacosane (C26)	15.930	6008083	56.924 ug/ml
16) T n-Octacosane (C28)	16.872	5763297	55.562 ug/ml
17) T n-Tricontane (C30)	17.758	5345629	51.595 ug/ml
18) T n-Dotriacontane (C32)	18.585	4998941	52.176 ug/ml
19) T n-Tetratriacontane (C34)	19.363	4601366	52.462 ug/ml
20) T n-Hexatriacontane (C36)	20.100	4168131	50.923 ug/ml
21) T n-Octatriacontane (C38)	20.835	3987369	49.857 ug/ml
22) T n-Tetracontane (C40)	21.753	4083307	49.561 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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