

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112421AL\
 Data File : FD039652.D
 Signal(s) : FID2B.CH
 Acq On : 24 Nov 2021 22:24
 Operator : AJ\MA
 Sample : PB140998BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB140998BS

Integration File: autoint1.e
 Quant Time: Nov 25 01:26:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 01:36:43 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)	11.658	5200306	40.821 ug/ml
Spiked Amount 50.000		Recovery =	81.64%
12) S 1-chlorooctadecane (S...	13.084	4153775	42.227 ug/ml
Spiked Amount 50.000		Recovery =	84.45%
Target Compounds			
1) T n-Nonane (C9)	3.441	6299601	55.138 ug/ml
2) T n-Decane (C10)	4.498	6618377	57.546 ug/ml
3) T A~Naphthalene (C11.7)	6.083	7342797	57.705 ug/ml
4) T n-Dodecane (C12)	6.505	6805051	59.095 ug/ml
5) T A~2-methylnaphthalene...	7.136	7095819	55.723 ug/ml
6) T n-Tetradecane (C14)	8.298	6924314	59.757 ug/ml
7) T n-Hexadecane (C16)	9.895	6984893	60.075 ug/ml
8) T n-Octadecane (C18)	11.335	7097516	59.731 ug/ml
10) T n-Eicosane (C20)	12.641	6891164	58.731 ug/ml
11) T n-Heneicosane (C21)	13.252	6802194	57.827 ug/ml
13) T n-Docosane (C22)	13.836	6714545	57.887 ug/ml
14) T n-Tetracosane (C24)	14.936	12763865	109.379 ug/ml
15) T n-Hexacosane (C26)	15.954	6338256	57.199 ug/ml
16) T n-Octacosane (C28)	16.898	6108322	56.940 ug/ml
17) T n-Tricontane (C30)	17.784	5812234	54.526 ug/ml
18) T n-Dotriacontane (C32)	18.611	5329660	51.172 ug/ml
19) T n-Tetratriacontane (C34)	19.390	4608243	45.856 ug/ml
20) T n-Hexatriacontane (C36)	20.127	3707016	38.525 ug/ml
21) T n-Octatriacontane (C38)	20.863	2809184	29.933 ug/ml
22) T n-Tetracontane (C40)	21.781	1567713	16.261 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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