

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022221AL\
 Data File : FC052097.D
 Signal(s) : FID1A.CH
 Acq On : 22 Feb 2021 12:55
 Operator : DD\AJ
 Sample : PB134717BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134717BSD

Integration File: autoint1.e
 Quant Time: Feb 23 03:31:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 021521.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 16 09:35:39 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)	11.701	5870795	48.368 ug/ml
Spiked Amount 50.000		Recovery =	96.74%
12) S 1-chlorooctadecane (S...	13.131	4782361	48.706 ug/ml
Spiked Amount 50.000		Recovery =	97.41%
Target Compounds			
1) T n-Nonane (C9)	3.463	5396388	51.069 ug/ml
2) T n-Decane (C10)	4.527	5974855	56.069 ug/ml
3) T A~Naphthalene (C11.7)	6.115	7123330	59.561 ug/ml
4) T n-Dodecane (C12)	6.541	6365397	58.866 ug/ml
5) T A~2-methylnaphthalene...	7.173	7346785	60.208 ug/ml
6) T n-Tetradecane (C14)	8.337	6452144	59.413 ug/ml
7) T n-Hexadecane (C16)	9.936	6437506	59.650 ug/ml
8) T n-Octadecane (C18)	11.378	6719532	59.436 ug/ml
10) T n-Eicosane (C20)	12.687	6739011	58.678 ug/ml
11) T n-Heneicosane (C21)	13.299	6757516	58.634 ug/ml
13) T n-Docosane (C22)	13.884	6684186	57.667 ug/ml
14) T n-Tetracosane (C24)	14.986	12890220	110.081 ug/ml
15) T n-Hexacosane (C26)	16.008	6315833	54.021 ug/ml
16) T n-Octacosane (C28)	16.956	6140132	52.209 ug/ml
17) T n-Tricontane (C30)	17.846	5786341	48.954 ug/ml
18) T n-Dotriacontane (C32)	18.677	5492902	46.840 ug/ml
19) T n-Tetratriacontane (C34)	19.460	5241650	45.257 ug/ml
20) T n-Hexatriacontane (C36)	20.200	4883238	43.890 ug/ml
21) T n-Octatriacontane (C38)	20.956	4672581	45.625 ug/ml
22) T n-Tetracontane (C40)	21.907	4653567	45.145 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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