

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021921AL\
 Data File : FC052073.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2021 12:45
 Operator : DD\AJ
 Sample : PB134717BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134717BS

Integration File: autoint1.e
 Quant Time: Feb 19 22:02:24 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)	11.703	6134456	50.540 ug/ml
Spiked Amount 50.000		Recovery =	101.08%
12) S 1-chlorooctadecane (S...	13.132	5011138	51.036 ug/ml
Spiked Amount 50.000		Recovery =	102.07%
Target Compounds			
1) T n-Nonane (C9)	3.467	6658475	63.013 ug/ml
2) T n-Decane (C10)	4.530	7327952	68.766 ug/ml
3) T A~Naphthalene (C11.7)	6.118	8747217	73.139 ug/ml
4) T n-Dodecane (C12)	6.543	7798891	72.123 ug/ml
5) T A~2-methylnaphthalene...	7.176	9009554	73.835 ug/ml
6) T n-Tetradecane (C14)	8.340	7905101	72.792 ug/ml
7) T n-Hexadecane (C16)	9.937	7899148	73.194 ug/ml
8) T n-Octadecane (C18)	11.380	8249725	72.971 ug/ml
10) T n-Eicosane (C20)	12.690	8291801	72.198 ug/ml
11) T n-Heneicosane (C21)	13.301	8327513	72.257 ug/ml
13) T n-Docosane (C22)	13.886	8250221	71.178 ug/ml
14) T n-Tetracosane (C24)	14.989	16182263	138.194 ug/ml
15) T n-Hexacosane (C26)	16.012	7884023	67.434 ug/ml
16) T n-Octacosane (C28)	16.958	7687200	65.363 ug/ml
17) T n-Tricontane (C30)	17.848	7203479	60.944 ug/ml
18) T n-Dotriacontane (C32)	18.678	6816929	58.131 ug/ml
19) T n-Tetratriacontane (C34)	19.462	6539169	56.460 ug/ml
20) T n-Hexatriacontane (C36)	20.200	6123350	55.035 ug/ml
21) T n-Octatriacontane (C38)	20.957	5858451	57.204 ug/ml
22) T n-Tetracontane (C40)	21.907	5885643	57.098 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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