

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC021921AL\
 Data File : FC052074.D
 Signal(s) : FID1A.CH
 Acq On : 19 Feb 2021 13:23
 Operator : DD\AJ
 Sample : PB134717BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134717BSD

Integration File: autoint1.e
 Quant Time: Feb 19 22:02:38 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	6162764	50.773 ug/ml
Spiked Amount 50.000		Recovery =	101.55%
12) S 1-chlorooctadecane (S...	13.132	5035835	51.287 ug/ml
Spiked Amount 50.000		Recovery =	102.57%
Target Compounds			
1) T n-Nonane (C9)	3.467	6662568	63.052 ug/ml
2) T n-Decane (C10)	4.530	7336786	68.849 ug/ml
3) T A~Naphthalene (C11.7)	6.118	8762045	73.263 ug/ml
4) T n-Dodecane (C12)	6.543	7816352	72.284 ug/ml
5) T A~2-methylnaphthalene...	7.177	9031013	74.011 ug/ml
6) T n-Tetradecane (C14)	8.341	7934414	73.062 ug/ml
7) T n-Hexadecane (C16)	9.938	7932614	73.504 ug/ml
8) T n-Octadecane (C18)	11.381	8294339	73.365 ug/ml
10) T n-Eicosane (C20)	12.690	8345173	72.663 ug/ml
11) T n-Heneicosane (C21)	13.301	8383211	72.740 ug/ml
13) T n-Docosane (C22)	13.887	8305798	71.657 ug/ml
14) T n-Tetracosane (C24)	14.990	16308937	139.276 ug/ml
15) T n-Hexacosane (C26)	16.012	7952739	68.021 ug/ml
16) T n-Octacosane (C28)	16.958	7772423	66.088 ug/ml
17) T n-Tricontane (C30)	17.848	7306662	61.817 ug/ml
18) T n-Dotriacontane (C32)	18.677	6926470	59.065 ug/ml
19) T n-Tetratriacontane (C34)	19.459	6644532	57.370 ug/ml
20) T n-Hexatriacontane (C36)	20.200	6207464	55.791 ug/ml
21) T n-Octatriacontane (C38)	20.957	5920690	57.812 ug/ml
22) T n-Tetracontane (C40)	21.907	5926961	57.499 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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