

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022621AL\
 Data File : FC052173.D
 Signal(s) : FID1A.CH
 Acq On : 26 Feb 2021 23:02
 Operator : DD\AJ
 Sample : PB134834BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134834BSD

Integration File: autoint1.e
 Quant Time: Mar 03 11:11:28 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)	11.695	5265442	43.381 ug/ml
Spiked Amount 50.000		Recovery =	86.76%
12) S 1-chlorooctadecane (S...	13.125	4231644	43.097 ug/ml
Spiked Amount 50.000		Recovery =	86.19%
Target Compounds			
1) T n-Nonane (C9)	3.459	4272990	40.438 ug/ml
2) T n-Decane (C10)	4.523	4715078	44.247 ug/ml
3) T A~Naphthalene (C11.7)	6.112	5559430	46.485 ug/ml
4) T n-Dodecane (C12)	6.537	5054488	46.743 ug/ml
5) T A~2-methylnaphthalene...	7.169	5750899	47.130 ug/ml
6) T n-Tetradecane (C14)	8.333	5135543	47.289 ug/ml
7) T n-Hexadecane (C16)	9.930	5101654	47.272 ug/ml
8) T n-Octadecane (C18)	11.372	5261286	46.537 ug/ml
10) T n-Eicosane (C20)	12.681	5189092	45.182 ug/ml
11) T n-Heneicosane (C21)	13.292	5166267	44.827 ug/ml
13) T n-Docosane (C22)	13.878	5075171	43.785 ug/ml
14) T n-Tetracosane (C24)	14.979	9474804	80.914 ug/ml
15) T n-Hexacosane (C26)	16.002	4676437	39.999 ug/ml
16) T n-Octacosane (C28)	16.951	4497796	38.244 ug/ml
17) T n-Tricontane (C30)	17.841	4251079	35.965 ug/ml
18) T n-Dotriacontane (C32)	18.673	4084930	34.834 ug/ml
19) T n-Tetratriacontane (C34)	19.461	3997582	34.516 ug/ml
20) T n-Hexatriacontane (C36)	20.210	3830359	34.427 ug/ml
21) T n-Octatriacontane (C38)	20.977	3759066	36.705 ug/ml
22) T n-Tetracontane (C40)	21.947	3786725	36.736 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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