

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032421AL\
 Data File : FC052692.D
 Signal(s) : FID1A.CH
 Acq On : 24 Mar 2021 20:43
 Operator : DD\AJ
 Sample : PB135326BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135326BS

Integration File: autoint1.e
 Quant Time: Mar 25 01:25:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 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)	11.572	6789486	50.652 ug/ml
Spiked Amount 50.000		Recovery =	101.30%
12) S 1-chlorooctadecane (S...	13.009	5300853	49.146 ug/ml
Spiked Amount 50.000		Recovery =	98.29%
Target Compounds			
1) T n-Nonane (C9)	3.353	6875522	59.196 ug/ml
2) T n-Decane (C10)	4.406	7271915	62.055 ug/ml
3) T A~Naphthalene (C11.7)	5.984	8130326	62.099 ug/ml
4) T n-Dodecane (C12)	6.415	7540132	62.800 ug/ml
5) T A~2-methylnaphthalene...	7.041	8079360	60.357 ug/ml
6) T n-Tetradecane (C14)	8.212	7523746	62.208 ug/ml
7) T n-Hexadecane (C16)	9.813	7345898	61.078 ug/ml
8) T n-Octadecane (C18)	11.256	7216484	57.197 ug/ml
10) T n-Eicosane (C20)	12.566	6699046	52.462 ug/ml
11) T n-Heneicosane (C21)	13.177	6476465	50.953 ug/ml
13) T n-Docosane (C22)	13.763	6285576	49.618 ug/ml
14) T n-Tetracosane (C24)	14.855	11505496	92.102 ug/ml
15) T n-Hexacosane (C26)	15.888	5524440	45.879 ug/ml
16) T n-Octacosane (C28)	16.835	5460846	47.364 ug/ml
17) T n-Tricontane (C30)	17.725	5225764	47.965 ug/ml
18) T n-Dotriacontane (C32)	18.555	5227253	52.096 ug/ml
19) T n-Tetratriacontane (C34)	19.337	5628082	61.229 ug/ml
20) T n-Hexatriacontane (C36)	20.077	6016769	65.982 ug/ml
21) T n-Octatriacontane (C38)	20.815	6577735	80.595 ug/ml
22) T n-Tetracontane (C40)	21.723	7335728	85.161 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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