

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC030421AL\
 Data File : FC052229.D
 Signal(s) : FID1A.CH
 Acq On : 05 Mar 2021 00:16
 Operator : DD\AJ
 Sample : PB134921BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB134921BS

Integration File: autoint1.e
 Quant Time: Mar 05 03:45:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 03:56:17 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)	11.625	6182485	46.881 ug/ml
Spiked Amount 50.000		Recovery =	93.76%
12) S 1-chlorooctadecane (S...	13.061	4911459	47.226 ug/ml
Spiked Amount 50.000		Recovery =	94.45%
Target Compounds			
1) T n-Nonane (C9)	3.371	5247672	44.519 ug/ml
2) T n-Decane (C10)	4.436	5666493	47.712 ug/ml
3) T A~Naphthalene (C11.7)	6.023	6592227	49.649 ug/ml
4) T n-Dodecane (C12)	6.455	5946344	49.189 ug/ml
5) T A~2-methylnaphthalene...	7.084	6757953	49.788 ug/ml
6) T n-Tetradecane (C14)	8.257	5988688	49.394 ug/ml
7) T n-Hexadecane (C16)	9.859	5929514	49.557 ug/ml
8) T n-Octadecane (C18)	11.305	6085315	49.160 ug/ml
10) T n-Eicosane (C20)	12.618	5930765	48.132 ug/ml
11) T n-Heneicosane (C21)	13.229	5870765	48.092 ug/ml
13) T n-Docosane (C22)	13.817	5722345	47.559 ug/ml
14) T n-Tetracosane (C24)	14.916	10647532	91.329 ug/ml
15) T n-Hexacosane (C26)	15.946	5071493	46.166 ug/ml
16) T n-Octacosane (C28)	16.894	4809685	46.924 ug/ml
17) T n-Tricontane (C30)	17.783	4244560	45.088 ug/ml
18) T n-Dotriacontane (C32)	18.616	3897059	45.642 ug/ml
19) T n-Tetratriacontane (C34)	19.398	3646646	47.037 ug/ml
20) T n-Hexatriacontane (C36)	20.140	3518064	48.959 ug/ml
21) T n-Octatriacontane (C38)	20.886	3352095	48.935 ug/ml
22) T n-Tetracontane (C40)	21.819	3700230	51.456 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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