

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC033021AL\
 Data File : FC052875.D
 Signal(s) : FID1A.CH
 Acq On : 31 Mar 2021 10:18
 Operator : DD\AJ
 Sample : PB135438BSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135438BSD

Integration File: autoint1.e
 Quant Time: Mar 31 10:42:40 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)	11.567	6500002	48.493 ug/ml
Spiked Amount 50.000		Recovery =	96.99%
12) S 1-chlorooctadecane (S...	13.003	5158425	47.826 ug/ml
Spiked Amount 50.000		Recovery =	95.65%
Target Compounds			
1) T n-Nonane (C9)	3.333	5666822	48.789 ug/ml
2) T n-Decane (C10)	4.394	6046475	51.598 ug/ml
3) T A~Naphthalene (C11.7)	5.975	6975309	53.277 ug/ml
4) T n-Dodecane (C12)	6.408	6555265	54.597 ug/ml
5) T A~2-methylnaphthalene...	7.033	7303030	54.558 ug/ml
6) T n-Tetradecane (C14)	8.207	7105165	58.747 ug/ml
7) T n-Hexadecane (C16)	9.807	7328427	60.933 ug/ml
8) T n-Octadecane (C18)	11.251	7365378	58.377 ug/ml
10) T n-Eicosane (C20)	12.560	6928825	54.261 ug/ml
11) T n-Heneicosane (C21)	13.171	6745442	53.069 ug/ml
13) T n-Docosane (C22)	13.758	6585468	51.985 ug/ml
14) T n-Tetracosane (C24)	14.850	12255169	98.103 ug/ml
15) T n-Hexacosane (C26)	15.884	5941939	49.347 ug/ml
16) T n-Octacosane (C28)	16.830	5914150	51.296 ug/ml
17) T n-Tricontane (C30)	17.719	5725179	52.549 ug/ml
18) T n-Dotriacontane (C32)	18.549	5544275	55.255 ug/ml
19) T n-Tetratriacontane (C34)	19.332	5582323	60.731 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5502957	60.348 ug/ml
21) T n-Octatriacontane (C38)	20.803	5321194	65.199 ug/ml
22) T n-Tetracontane (C40)	21.707	5442245	63.179 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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