

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC060921AL\
 Data File : FC054166.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jun 2021 3:41
 Operator : DD\AJ
 Sample : PB136950BSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB136950BSD

Manual Integrations
 APPROVED

Ankita
 6/10/2021 3:16:09 PM

Integration File: autoint1.e
 Quant Time: Jun 10 04:07:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 052721.M
 Quant Title : GC Extractables
 QLast Update : Fri May 28 09:04:47 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)	11.360	6789525	48.627 ug/mlm
Spiked Amount 50.000		Recovery =	97.25%
12) S 1-chlorooctadecane (S...	12.802	5265517	46.964 ug/mlm
Spiked Amount 50.000		Recovery =	93.93%
Target Compounds			
1) T n-Nonane (C9)	3.174	6406066	54.222 ug/ml
2) T n-Decane (C10)	4.227	6936301	58.195 ug/ml
3) T A~Naphthalene (C11.7)	5.789	8068136	61.690 ug/ml
4) T n-Dodecane (C12)	6.231	7427854	60.506 ug/ml
5) T A~2-methylnaphthalene...	6.843	8043830	60.257 ug/ml
6) T n-Tetradecane (C14)	8.023	7778750	62.711 ug/ml
7) T n-Hexadecane (C16)	9.618	8145665	65.379 ug/ml
8) T n-Octadecane (C18)	11.057	8477365	64.361 ug/ml
10) T n-Eicosane (C20)	12.364	7847700	58.548 ug/mlm
11) T n-Heneicosane (C21)	12.975	8044459	59.978 ug/ml
13) T n-Docosane (C22)	13.559	7689848	57.215 ug/ml
14) T n-Tetracosane (C24)	14.660	7218479	53.762 ug/ml
15) T n-Hexacosane (C26)	15.682	7171254	54.108 ug/ml
16) T n-Octacosane (C28)	16.628	7175876	54.347 ug/ml
17) T n-Tricontane (C30)	17.517	6935836	52.897 ug/ml
18) T n-Dotriacontane (C32)	18.345	6863446	53.205 ug/ml
19) T n-Tetratriacontane (C34)	19.130	6772810	55.517 ug/mlm
20) T n-Hexatriacontane (C36)	19.869	6689385	59.251 ug/mlm
21) T n-Octatriacontane (C38)	20.575	6563694	65.096 ug/mlm
22) T n-Tetracontane (C40)	21.409	6710557	66.493 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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