

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061920AL\
 Data File : FC047955.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jun 2020 17:17
 Operator : DD\AJ
 Sample : PB129640BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB129640BS

Manual Integrations
 APPROVED

Sohil
 6/23/2020 8:03:27 AM

Integration File: autoint1.e
 Quant Time: Jun 20 01:20:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 060920.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 10 08:39:57 2020
 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)	11.736	6460068	53.854 ug/ml
Spiked Amount 50.000		Recovery =	107.71%
12) S 1-chlorooctadecane (S...	13.147	5620265	57.388 ug/ml
Spiked Amount 50.000		Recovery =	114.78%
Target Compounds			
1) T n-Nonane (C9)	3.547	4111645	41.087 ug/ml
2) T n-Decane (C10)	4.607	4639575	46.176 ug/ml
3) T A~Naphthalene (C11.7)	6.203	5696243	56.456 ug/ml
4) T n-Dodecane (C12)	6.606	5580777	53.311 ug/ml
5) T A~2-methylnaphthalene...	7.250	6279490	60.668 ug/ml
6) T n-Tetradecane (C14)	8.385	6421150	61.180 ug/ml
7) T n-Hexadecane (C16)	9.971	6675700	63.895 ug/ml
8) T n-Octadecane (C18)	11.403	6756565	60.782 ug/ml
10) T n-Eicosane (C20)	12.702	6470601	56.858 ug/ml
11) T n-Heneicosane (C21)	13.309	6338998	55.395 ug/ml
13) T n-Docosane (C22)	13.892	6245824	54.449 ug/ml
14) T n-Tetracosane (C24)	14.988	11942239	103.922 ug/ml
15) T n-Hexacosane (C26)	16.003	5916563	51.798 ug/ml
16) T n-Octacosane (C28)	16.943	11469402	100.912 ug/ml
17) T n-Tricontane (C30)	17.832	5811632	53.028 ug/ml
18) T n-Dotriacontane (C32)	18.656	5877649	59.290 ug/ml
19) T n-Tetratriacontane (C34)	19.434	5477948	59.813 ug/mlm
20) T n-Hexatriacontane (C36)	20.170	5070415	59.125 ug/mlm
21) T n-Octatriacontane (C38)	20.921	4795999	60.225 ug/ml
22) T n-Tetracontane (C40)	21.867	4791871	60.606 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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