

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100220AL\
 Data File : FC049910.D
 Signal(s) : FID1A.CH
 Acq On : 03 Oct 2020 12:15
 Operator : DD\AJ
 Sample : PB132044BSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132044BSD

Manual Integrations
 APPROVED

Ankita
 10/5/2020 11:40:16 AM

Integration File: autoint1.e
 Quant Time: Oct 05 00:34:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 090820.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 09 05:58:47 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)	11.657	4810949	41.873 ug/ml
Spiked Amount 50.000		Recovery =	83.75%
12) S 1-chlorooctadecane (S...	13.089	3808556	42.758 ug/ml
Spiked Amount 50.000		Recovery =	85.52%
Target Compounds			
1) T n-Nonane (C9)	3.410	4628589	44.741 ug/ml
2) T n-Decane (C10)	4.474	4797760	46.192 ug/ml
3) T A~Naphthalene (C11.7)	6.066	5208595	45.301 ug/ml
4) T n-Dodecane (C12)	6.492	4880840	46.174 ug/ml
5) T A~2-methylnaphthalene...	7.124	5054883	43.234 ug/ml
6) T n-Tetradecane (C14)	8.289	4874326	46.204 ug/ml
7) T n-Hexadecane (C16)	9.890	4795654	46.082 ug/ml
8) T n-Octadecane (C18)	11.334	4780978	44.486 ug/ml
10) T n-Eicosane (C20)	12.644	4685154	43.754 ug/ml
11) T n-Heneicosane (C21)	13.256	4642650	43.627 ug/ml
13) T n-Docosane (C22)	13.841	4641568	43.862 ug/ml
14) T n-Tetracosane (C24)	14.945	9672446	92.433 ug/ml
15) T n-Hexacosane (C26)	15.967	4642378	45.412 ug/ml
16) T n-Octacosane (C28)	16.915	4957533	49.329 ug/ml
17) T n-Tricontane (C30)	17.803	4737374	48.656 ug/ml
18) T n-Dotriacontane (C32)	18.633	4679906	51.791 ug/ml
19) T n-Tetratriacontane (C34)	19.414	4544770	53.091 ug/mlm
20) T n-Hexatriacontane (C36)	20.154	4194306	52.061 ug/mlm
21) T n-Octatriacontane (C38)	20.902	3853445	50.901 ug/mlm
22) T n-Tetracontane (C40)	21.848	3399136	43.685 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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