

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC101520AL\
 Data File : FC050127.D
 Signal(s) : FID1A.CH
 Acq On : 15 Oct 2020 14:58
 Operator : DD\AJ
 Sample : PB132377BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132377BSD

Manual Integrations
 APPROVED

Ankita
 10/16/2020 11:55:07 AM

Integration File: autoint1.e
 Quant Time: Oct 16 03:28:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 100620.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 07 04:53:04 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)	11.634	4208291	37.543 ug/ml
Spiked Amount 50.000		Recovery =	75.09%
12) S 1-chlorooctadecane (S...	13.068	3348879	38.660 ug/ml
Spiked Amount 50.000		Recovery =	77.32%
Target Compounds			
1) T n-Nonane (C9)	3.392	3889964	39.254 ug/ml
2) T n-Decane (C10)	4.456	3935239	39.526 ug/ml
3) T A~Naphthalene (C11.7)	6.044	4285477	38.882 ug/ml
4) T n-Dodecane (C12)	6.472	3976750	39.412 ug/ml
5) T A~2-methylnaphthalene...	7.102	4197912	37.715 ug/ml
6) T n-Tetradecane (C14)	8.268	3999802	39.926 ug/ml
7) T n-Hexadecane (C16)	9.870	3930089	39.877 ug/ml
8) T n-Octadecane (C18)	11.313	4005837	38.788 ug/ml
10) T n-Eicosane (C20)	12.622	3953931	37.999 ug/ml
11) T n-Heneicosane (C21)	13.234	3883397	37.371 ug/ml
13) T n-Docosane (C22)	13.821	3865892	37.242 ug/ml
14) T n-Tetracosane (C24)	14.919	7775289	74.857 ug/ml
15) T n-Hexacosane (C26)	15.944	3757343	36.462 ug/ml
16) T n-Octacosane (C28)	16.891	3830433	37.011 ug/ml
17) T n-Tricontane (C30)	17.779	3656771	35.833 ug/ml
18) T n-Dotriacontane (C32)	18.609	3451771	35.931 ug/ml
19) T n-Tetratriacontane (C34)	19.390	2992211	32.622 ug/ml
20) T n-Hexatriacontane (C36)	20.127	2372512	26.785 ug/mlm
21) T n-Octatriacontane (C38)	20.876	1864703	22.614 ug/ml
22) T n-Tetracontane (C40)	21.809	1601481	19.152 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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