

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102920AL\
 Data File : FC050439.D
 Signal(s) : FID1A.CH
 Acq On : 29 Oct 2020 23:39
 Operator : DD\AJ
 Sample : PB132697BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132697BSD

Manual Integrations
 APPROVED

Integration File: autoint1.e
 Quant Time: Oct 30 03:53:15 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

Ankita

10/30/2020 3:56:54 PM

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)	11.627	4433743	39.555 ug/ml
Spiked Amount 50.000		Recovery =	79.11%
12) S 1-chlorooctadecane (S...	13.060	3539963	40.866 ug/ml
Spiked Amount 50.000		Recovery =	81.73%
Target Compounds			
1) T n-Nonane (C9)	3.387	4543402	45.847 ug/ml
2) T n-Decane (C10)	4.449	4607463	46.278 ug/ml
3) T A~Naphthalene (C11.7)	6.038	5000027	45.365 ug/ml
4) T n-Dodecane (C12)	6.465	4662648	46.210 ug/ml
5) T A~2-methylnaphthalene...	7.095	4848966	43.564 ug/ml
6) T n-Tetradecane (C14)	8.261	4660881	46.525 ug/ml
7) T n-Hexadecane (C16)	9.862	4596587	46.639 ug/ml
8) T n-Octadecane (C18)	11.305	4653580	45.060 ug/ml
10) T n-Eicosane (C20)	12.615	4577779	43.994 ug/ml
11) T n-Heneicosane (C21)	13.227	4510760	43.408 ug/ml
13) T n-Docosane (C22)	13.812	4481204	43.169 ug/ml
14) T n-Tetracosane (C24)	14.914	8983069	86.485 ug/ml
15) T n-Hexacosane (C26)	15.937	4364228	42.352 ug/ml
16) T n-Octacosane (C28)	16.886	4368233	42.208 ug/ml
17) T n-Tricontane (C30)	17.773	4237006	41.519 ug/ml
18) T n-Dotriacontane (C32)	18.603	3873573	40.322 ug/ml
19) T n-Tetratriacontane (C34)	19.385	3173678	34.600 ug/ml
20) T n-Hexatriacontane (C36)	20.122	2390153	26.984 ug/mlm
21) T n-Octatriacontane (C38)	20.867	1836730	22.275 ug/ml
22) T n-Tetracontane (C40)	21.797	1588247	18.993 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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