

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050252.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2020 13:24
 Operator : DD\AJ
 Sample : PB132483BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132483BS

Manual Integrations
 APPROVED

Ankita
 10/22/2020 5:30:30 PM

Integration File: autoint1.e
 Quant Time: Oct 21 16:36:01 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			
12) S 1-chlorooctadecane (S...	13.064	2190665	25.289 ug/ml
Spiked Amount 50.000		Recovery =	50.58%
Target Compounds			
1) T n-Nonane (C9)	3.375	2287950	23.088 ug/ml
2) T n-Decane (C10)	4.446	2768082	27.803 ug/ml
4) T n-Dodecane (C12)	6.468	3170097	31.418 ug/ml
6) T n-Tetradecane (C14)	8.265	3431933	34.257 ug/ml
7) T n-Hexadecane (C16)	9.867	3718741	37.732 ug/ml
8) T n-Octadecane (C18)	11.309	3907861	37.840 ug/ml
10) T n-Eicosane (C20)	12.620	3884020	37.327 ug/ml
11) T n-Heneicosane (C21)	13.232	3874817	37.288 ug/ml
13) T n-Docosane (C22)	13.817	3854436	37.132 ug/ml
14) T n-Tetracosane (C24)	14.919	3772803	36.323 ug/ml
15) T n-Hexacosane (C26)	15.940	3625187	35.180 ug/ml
16) T n-Octacosane (C28)	16.889	3560955	34.408 ug/ml
17) T n-Tricontane (C30)	17.775	3479407	34.095 ug/ml
18) T n-Dotriacontane (C32)	18.605	3371205	35.092 ug/ml
19) T n-Tetratriacontane (C34)	19.387	3275948	35.715 ug/mlm
20) T n-Hexatriacontane (C36)	20.127	3081459	34.789 ug/mlm
21) T n-Octatriacontane (C38)	20.870	2889544	35.043 ug/mlm
22) T n-Tetracontane (C40)	21.803	2875059	34.382 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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