

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102120AL\
 Data File : FC050253.D
 Signal(s) : FID1A.CH
 Acq On : 21 Oct 2020 14:02
 Operator : DD\AJ
 Sample : PB132483BSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB132483BSD

Manual Integrations
 APPROVED

Ankita
 10/22/2020 5:30:32 PM

Integration File: autoint1.e
 Quant Time: Oct 21 16:36:10 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...	13.063	2129646	24.585 ug/ml
Spiked Amount 50.000		Recovery =	49.17%
Target Compounds			
1) T n-Nonane (C9)	3.375	2256734	22.773 ug/ml
2) T n-Decane (C10)	4.447	2732493	27.445 ug/ml
4) T n-Dodecane (C12)	6.468	3114860	30.870 ug/ml
6) T n-Tetradecane (C14)	8.265	3358761	33.527 ug/ml
7) T n-Hexadecane (C16)	9.867	3623822	36.769 ug/ml
8) T n-Octadecane (C18)	11.309	3804237	36.836 ug/ml
10) T n-Eicosane (C20)	12.618	3775650	36.285 ug/ml
11) T n-Heneicosane (C21)	13.231	3769141	36.271 ug/ml
13) T n-Docosane (C22)	13.817	3747050	36.097 ug/ml
14) T n-Tetracosane (C24)	14.919	3686158	35.489 ug/ml
15) T n-Hexacosane (C26)	15.939	3548426	34.435 ug/ml
16) T n-Octacosane (C28)	16.889	3504978	33.867 ug/ml
17) T n-Tricontane (C30)	17.775	3464291	33.947 ug/ml
18) T n-Dotriacontane (C32)	18.605	3363826	35.016 ug/ml
19) T n-Tetratriacontane (C34)	19.388	3275393	35.709 ug/mlm
20) T n-Hexatriacontane (C36)	20.126	3044647	34.373 ug/mlm
21) T n-Octatriacontane (C38)	20.872	2865144	34.747 ug/mlm
22) T n-Tetracontane (C40)	21.807	2895730	34.629 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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