

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110320AL\
 Data File : FC050529.D
 Signal(s) : FID1A.CH
 Acq On : 03 Nov 2020 20:22
 Operator : DD\AJ
 Sample : L4215-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 AU-05-102820-1MSD

Manual Integrations
 APPROVED

Ankita
 11/4/2020 3:49:22 PM

Integration File: autoint1.e
 Quant Time: Nov 04 01:41:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 02:36:40 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...	13.050	2872253	29.749 ug/ml
Spiked Amount 50.000		Recovery =	59.50%
Target Compounds			
1) T n-Nonane (C9)	3.368	1566491	14.722 ug/ml
2) T n-Decane (C10)	4.437	2234270	21.008 ug/ml
4) T n-Dodecane (C12)	6.458	3151115	29.063 ug/ml
6) T n-Tetradecane (C14)	8.254	4013939	37.214 ug/ml
7) T n-Hexadecane (C16)	9.856	4415339	41.477 ug/ml
8) T n-Octadecane (C18)	11.298	4625187	41.117 ug/ml
10) T n-Eicosane (C20)	12.607	4583047	40.155 ug/ml
11) T n-Heneicosane (C21)	13.218	4590442	40.238 ug/ml
13) T n-Docosane (C22)	13.804	4616536	40.452 ug/ml
14) T n-Tetracosane (C24)	14.906	4564007	39.965 ug/ml
15) T n-Hexacosane (C26)	15.926	4448609	39.235 ug/ml
16) T n-Octacosane (C28)	16.874	4387631	38.668 ug/ml
17) T n-Tricontane (C30)	17.759	4173743	37.540 ug/ml
18) T n-Dotriacontane (C32)	18.591	3860097	37.417 ug/ml
19) T n-Tetratriacontane (C34)	19.374	3768998	39.170 ug/ml
20) T n-Hexatriacontane (C36)	20.112	3197996	35.595 ug/mlm
21) T n-Octatriacontane (C38)	20.853	2923876	35.165 ug/ml
22) T n-Tetracontane (C40)	21.783	2909560	34.769 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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