

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042320AL\
 Data File : FC047075.D
 Signal(s) : FID1A.CH
 Acq On : 24 Apr 2020 11:06
 Operator : DD\AJ
 Sample : PB128384BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB128384BS

Manual Integrations
 APPROVED

Sohil
 4/27/2020 9:08:14 AM

Integration File: autoint1.e
 Quant Time: Apr 24 12:07:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042320.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 23 16:30:34 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...	13.171	1994052	22.329 ug/ml
Spiked Amount 50.000		Recovery =	44.66%
Target Compounds			
1) T n-Nonane (C9)	3.552	2124705	22.007 ug/ml
2) T n-Decane (C10)	4.618	2691278	27.900 ug/ml
4) T n-Dodecane (C12)	6.622	3401361	34.595 ug/ml
6) T n-Tetradecane (C14)	8.402	4013821	40.643 ug/ml
7) T n-Hexadecane (C16)	9.991	4376604	43.410 ug/ml
8) T n-Octadecane (C18)	11.424	4664373	45.182 ug/ml
10) T n-Eicosane (C20)	12.726	4661358	44.424 ug/ml
11) T n-Heneicosane (C21)	13.333	4632734	43.553 ug/ml
13) T n-Docosane (C22)	13.917	4708572	44.250 ug/ml
14) T n-Tetracosane (C24)	15.013	4806239	44.691 ug/ml
15) T n-Hexacosane (C26)	16.028	4765161	44.167 ug/ml
16) T n-Octacosane (C28)	16.974	4763666	44.568 ug/ml
17) T n-Tricontane (C30)	17.856	4658941	46.558 ug/ml
18) T n-Dotriacontane (C32)	18.684	4326066	56.771 ug/ml
19) T n-Tetratriacontane (C34)	19.462	4135622	73.597 ug/ml
20) T n-Hexatriacontane (C36)	20.198	4049954	80.931 ug/ml
21) T n-Octatriacontane (C38)	20.958	3408429	75.165 ug/ml
22) T n-Tetracontane (C40)	21.912	3884961	82.818 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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