

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC032921AL\
 Data File : FC052828.D
 Signal(s) : FID1A.CH
 Acq On : 29 Mar 2021 19:40
 Operator : DD\AJ
 Sample : PB135324BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 PB135324BSD

Integration File: autoint1.e
 Quant Time: Mar 30 01:02:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 031721.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 17 03:47:28 2021
 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...	13.003	4244596	39.353 ug/ml
Spiked Amount 50.000		Recovery =	78.71%
Target Compounds			
1) T n-Nonane (C9)	3.320	3535673	30.441 ug/ml
2) T n-Decane (C10)	4.388	4691675	40.036 ug/ml
4) T n-Dodecane (C12)	6.408	5874147	48.924 ug/ml
6) T n-Tetradecane (C14)	8.206	6419023	53.073 ug/ml
7) T n-Hexadecane (C16)	9.808	6790086	56.457 ug/ml
8) T n-Octadecane (C18)	11.251	7058615	55.945 ug/ml
10) T n-Eicosane (C20)	12.559	6728110	52.689 ug/ml
11) T n-Heneicosane (C21)	13.172	6575454	51.732 ug/ml
13) T n-Docosane (C22)	13.758	6413423	50.627 ug/ml
14) T n-Tetracosane (C24)	14.860	6035159	48.312 ug/ml
15) T n-Hexacosane (C26)	15.881	5769097	47.911 ug/ml
16) T n-Octacosane (C28)	16.829	5642025	48.936 ug/ml
17) T n-Tricontane (C30)	17.717	5537102	50.823 ug/ml
18) T n-Dotriacontane (C32)	18.548	5474295	54.558 ug/ml
19) T n-Tetratriacontane (C34)	19.333	5647697	61.442 ug/ml
20) T n-Hexatriacontane (C36)	20.071	5950593	65.256 ug/ml
21) T n-Octatriacontane (C38)	20.805	6040557	74.013 ug/ml
22) T n-Tetracontane (C40)	21.712	6554565	76.092 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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