

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC013120AL\
 Data File : FC045606.D
 Signal(s) : FID1A.CH
 Acq On : 01 Feb 2020 3:56
 Operator : DD\AJ
 Sample : L1274-02MSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :
 BORING-B2-SAMPLE-S1MSD

Manual Integrations
 APPROVED

Sohil
 2/3/2020 2:38:45 PM

Integration File: autoint1.e
 Quant Time: Feb 01 05:58:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 012120.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 04:15:47 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...	13.187	3066140	35.265 ug/ml
Spiked Amount 50.000		Recovery =	70.53%
Target Compounds			
1) T n-Nonane (C9)	3.524	1342124	13.876 ug/ml
2) T n-Decane (C10)	4.596	1666140	17.203 ug/ml
4) T n-Dodecane (C12)	6.612	2093016	21.410 ug/ml
6) T n-Tetradecane (C14)	8.401	2406996	24.426 ug/ml
7) T n-Hexadecane (C16)	9.997	2567278	25.643 ug/ml
8) T n-Octadecane (C18)	11.434	2599549	25.522 ug/ml
10) T n-Eicosane (C20)	12.740	2497769	24.356 ug/ml
11) T n-Heneicosane (C21)	13.350	2439781	23.571 ug/ml
13) T n-Docosane (C22)	13.934	2413988	23.396 ug/ml
14) T n-Tetracosane (C24)	15.035	2305599	22.188 ug/ml
15) T n-Hexacosane (C26)	16.053	2267676	21.949 ug/ml
16) T n-Octacosane (C28)	17.000	2250793	22.021 ug/ml
17) T n-Tricontane (C30)	17.886	2324595	23.680 ug/ml
18) T n-Dotriacontane (C32)	18.715	2278896	27.387 ug/ml
19) T n-Tetratriacontane (C34)	19.495	2189725	30.943 ug/ml
20) T n-Hexatriacontane (C36)	20.235	2618178	40.833 ug/ml
21) T n-Octatriacontane (C38)	21.006	1873703	32.035 ug/ml
22) T n-Tetracontane (C40)	21.981	1900946	32.224 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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