Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031020AL\
Data File : FC046232.D
Signal(s) : FID1A.CH
Acq On : 10 Mar 2020 21:59
Operator : DD\AJ
Sample : PB127400BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 11 02:08:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
Quant Title : GC Extractables
QLast Update : Sat Feb 22 03:16:45 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...	13.177	1495488	16.670 ug/ml
Spiked Amount	50.000		Recovery =	33.34%
	Target Compounds			
1) T	n-Nonane (C9)	3.538	1689086	16.757 ug/ml
2) T	n-Decane (C10)	4.606	2115403	20.973 ug/ml
4) T	n-Dodecane (C12)	6.615	2548847	24.984 ug/ml
6) T	n-Tetradecane (C14)	8.399	2802572	27.378 ug/ml
7) T	n-Hexadecane (C16)	9.992	2890261	27.915 ug/ml
8) T	n-Octadecane (C18)	11.427	2976098	28.311 ug/ml
10) T	n-Eicosane (C20)	12.731	2917080	27.595 ug/ml
11) T	n-Heneicosane (C21)	13.339	2887469	27.072 ug/ml
13) T	n-Docosane (C22)	13.924	2885395	27.155 ug/ml
14) T	n-Tetracosane (C24)	15.021	2819303	26.342 ug/ml
15) T	n-Hexacosane (C26)	16.038	2728439	25.671 ug/ml
16) T	n-Octacosane (C28)	16.983	2706783	25.854 ug/ml
17) T	n-Tricontane (C30)	17.866	2703327	26.826 ug/ml
18) T	n-Dotriacontane (C32)	18.696	2614327	30.547 ug/ml
19) T	n-Tetratriacontane (C34)	19.476	2532696	34.896 ug/ml
20) T	n-Hexatriacontane (C36)	20.210	2346698	34.700 ug/ml
21) T	n-Octatriacontane (C38)	20.975	2123568	35.134 ug/ml
22) T	n-Tetracontane (C40)	21.933	2057216	32.721 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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Sample : PB127400BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 11 02:08:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022120.M
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Volume Inj. : 1 ul
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