

Quantitation Report For Aliphatic EPH Range.

Lab Sample ID:	20 PPM ALIPHATIC HC S'	Acq On:	22 Oct 2024 03:23
Client Sample ID:	20 PPM ALIPHATIC HC S'	Operator:	YP\AJ
Data file:	FG014476.D	Misc:	
Instrument:	FID_G	ALS Vial:	36
Dilution Factor:	1	Sample Multiplier:	1.00

Compound	R.T.		Response	Conc	highest_standard	Units
Aliphatic C9-C12	3.247	6.872	10877080	82.815	300	ug/ml
Aliphatic C12-C16	6.873	10.317	8387838	61.756	200	ug/ml
Aliphatic C16-C21	10.318	13.691	8901222	63.017	300	ug/ml
Aliphatic C21-C28	13.692	17.354	11906488	84.695	400	ug/ml
Aliphatic C28-C40	17.355	22.301	13250611	125.376	600	ug/ml
Aliphatic EPH	3.247	22.301	53323239	417.66		ug/ml
ortho-Terphenyl (SURR)	11.985	11.985	3155986	20.59		ug/ml
1-chlorooctadecane (SURR)	13.423	13.423	2586371	21.06		ug/ml
Aliphatic C9-C28	3.247	17.354	40072628	292.283	1200	ug/ml